

# Power Supplies

## RDM, RDH Series

DC Input  
Single Output, Long Life

### FEATURES

- These switching power supplies are designed for high reliability and long operational life.
- Remote ON-OFF.
- Remote sensing
- Adjustable output voltage
- Operation indicator LED.

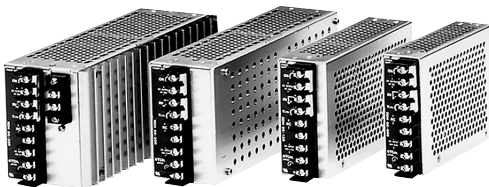
### PART NUMBERS AND RATINGS

#### RDM(DC.24V input)

| Output voltage(V) | 30W type   |           | 60W type   |           | 100W type  |           | 150W type  |           |
|-------------------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|
|                   | Current(A) | Part No.  | Current(A) | Part No.  | Current(A) | Part No.  | Current(A) | Part No.  |
| 5                 | 6          | RDM05-6R0 | 12         | RDM05-12R | 20         | RDM05-20R | 30         | RDM05-30R |
| 12                | 2.5        | RDM12-2R5 | 5          | RDM12-5R0 | 8.3        | RDM12-8R3 | 12         | RDM12-12R |
| 15                | 2          | RDM15-2R0 | 4          | RDM15-4R0 | 6.6        | RDM15-6R6 | 10         | RDM15-10R |
| 24                | 1.3        | RDM24-1R3 | 2.5        | RDM24-2R5 | 4.2        | RDM24-4R2 | 6          | RDM24-6R0 |
| 48                | 0.6        | RDM48-0R6 | 1.2        | RDM48-1R2 | 1.9        | RDM48-1R9 | 2.8        | RDM48-2R8 |

#### RDH(DC.48V input)

| Output voltage(V) | 30W type   |           | 60W type   |           | 100W type  |           | 150W type  |           |
|-------------------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|
|                   | Current(A) | Part No.  | Current(A) | Part No.  | Current(A) | Part No.  | Current(A) | Part No.  |
| 5                 | 6          | RDH05-6R0 | 12         | RDH05-12R | 20         | RDH05-20R | 30         | RDH05-30R |
| 12                | 2.5        | RDH12-2R5 | 5          | RDH12-5R0 | 8.3        | RDH12-8R3 | 12         | RDH12-12R |
| 15                | 2          | RDH15-2R0 | 4          | RDH15-4R0 | 6.6        | RDH15-6R6 | 10         | RDH15-10R |
| 24                | 1.3        | RDH24-1R3 | 2.5        | RDH24-2R5 | 4.2        | RDH24-4R2 | 6          | RDH24-6R0 |
| 48                | 0.6        | RDH48-0R6 | 1.2        | RDH48-1R2 | 1.9        | RDH48-1R9 | 2.8        | RDH48-2R8 |



# Power Supplies

## RDM, RDH Series

DC Input

Single Output, Long Life

### SPECIFICATIONS

#### 30W TYPE

| Part No.                                  | RDM: 24V input<br>RDH: 48V input |      | RDM05-6R0<br>RDH05-6R0                                                          | RDM12-2R5<br>RDH12-2R5 | RDM15-2R0<br>RDH15-2R0 | RDM24-1R3<br>RDH24-1R3 | RDM48-0R6<br>RDH48-0R6         |
|-------------------------------------------|----------------------------------|------|---------------------------------------------------------------------------------|------------------------|------------------------|------------------------|--------------------------------|
| Output voltage, current* <sup>1</sup>     |                                  |      | 5V • 6A                                                                         | 12V • 2.5A             | 15V • 2A               | 24V • 1.3A             | 48V • 0.6A                     |
| Maximum output power                      |                                  | W    | 30                                                                              | 30                     | 30                     | 31.2                   | 28.8                           |
| Input requirements                        |                                  |      |                                                                                 |                        |                        |                        |                                |
| Input voltage                             | RDM                              | V    | 20 to 30[Rating:24]                                                             |                        |                        |                        |                                |
| Eac                                       | RDH                              | V    | 40 to 56[Rating:48]                                                             |                        |                        |                        |                                |
| Input current                             | RDM                              | A    | 2.2max.(1.6typ.)[Internal fuse rating: 4A, 24V input]                           |                        |                        |                        |                                |
|                                           | RDH                              | A    | 1.1max.(0.8typ.)[Internal fuse rating: 2.5A, 48V input]                         |                        |                        |                        |                                |
| Surge current                             |                                  | A    | 200typ.                                                                         |                        |                        |                        |                                |
| Efficiency                                |                                  | %    | 77typ.                                                                          |                        |                        |                        |                                |
| Output characteristics                    |                                  |      |                                                                                 |                        |                        |                        |                                |
| Output voltage                            |                                  | V    | 5                                                                               | 12                     | 15                     | 24                     | 48                             |
| Voltage variable range* <sup>2</sup>      |                                  | V    | 4 to 5.5                                                                        | 8.4 to 13.2            | 12 to 16.5             | 16.8 to 26.4           | 32.6 to 52.8                   |
| Maximum output current* <sup>1</sup>      |                                  | A    | 6                                                                               | 2.5                    | 2                      | 1.3                    | 0.6                            |
| Minimum output current                    |                                  | A    | 0                                                                               | 0                      | 0                      | 0                      | 0                              |
| Overvoltage threshold                     |                                  | V    | 6 to 6.9                                                                        | 13.7 to 15.7           | 17 to 19.5             | 27 to 30.5             | 55 to 63                       |
| Overcurrent threshold                     |                                  | A    | 6.6 to 7.1                                                                      | 2.8 to 3.1             | 2.3 to 2.6             | 1.5 to 1.8             | 0.7 to 1                       |
| Voltage stability                         | Input variation                  | %    | 0.2typ.(0.8max.)[Within the input voltage range]                                |                        |                        |                        | Total variation 0.6typ.(2max.) |
|                                           | Load variation                   | %    | 0.3typ.(1max.)[10 to 100% load]                                                 |                        |                        |                        |                                |
|                                           | Temperature variation            | %    | 0.3typ.(1max.)[0 to +60°C]                                                      |                        |                        |                        |                                |
|                                           | Drift                            | %    | 0.5max.[25°C, input and output ratings, after input voltage ON for 30min to 8h] |                        |                        |                        |                                |
|                                           | Dynamic load                     | %/ms | ±4max./1max.[50 to 100% sudden load change]                                     |                        |                        |                        |                                |
| Ripple Ep-p                               |                                  | mV   | 50max.                                                                          | 80max.                 | 80max.                 | 100max.                | 150max.                        |
| Noise Ep-p                                |                                  | mV   | 100max.                                                                         | 170max.                | 200max.                | 290max.                | 530max.                        |
| Accessory equipment                       |                                  |      |                                                                                 |                        |                        |                        |                                |
| Operation indicator                       |                                  |      | Yes                                                                             |                        |                        |                        |                                |
| Overvoltage protection                    |                                  |      | Output voltage shielding type, recovers upon reset (interval approx. 5s).       |                        |                        |                        |                                |
| Overcurrent protection                    |                                  |      | Fixed current and voltage threshold type, automatic recovery, set value fixed.  |                        |                        |                        |                                |
| Remote ON-OFF                             |                                  |      | Yes(Isolated from input and output.)                                            |                        |                        |                        |                                |
| Remote sensing                            |                                  |      | Yes                                                                             |                        |                        |                        |                                |
| Output voltage external variable function |                                  |      | Yes                                                                             |                        |                        |                        |                                |
| Standards                                 |                                  |      |                                                                                 |                        |                        |                        |                                |
| Safety standards                          |                                  |      | UL478, CSA ELECTRICAL BULLETIN No.1402 approved.                                |                        |                        |                        |                                |
| Construction                              |                                  |      |                                                                                 |                        |                        |                        |                                |
| External dimensions H×W×L                 |                                  | mm   | 95×35×130                                                                       |                        |                        |                        |                                |
| Weight                                    |                                  | kg   | 0.4max.                                                                         |                        |                        |                        |                                |
| Mounting method                           |                                  |      | Can be attached to 3 sides.                                                     |                        |                        |                        |                                |
| Case material                             |                                  |      | Aluminum                                                                        |                        |                        |                        |                                |

\*<sup>1</sup> Current rating(maximum output current) is determined for 0 to +50°C. Derating is required when used outside this temperature range.\*<sup>2</sup> Output voltage can be adjusted using a V<sub>ADJ</sub> trim. External control is also possible using the RV terminal.

# Power Supplies

## RDM, RDH Series

DC Input

Single Output, Long Life

### SPECIFICATIONS

#### 60W TYPE

|                                           |                       |      |                                                                                 |              |            |              |                                |
|-------------------------------------------|-----------------------|------|---------------------------------------------------------------------------------|--------------|------------|--------------|--------------------------------|
| Part No.                                  | RDM: 24V input        |      | RDM05-12R                                                                       | RDM12-5R0    | RDM15-4R0  | RDM24-2R5    | RDM48-1R2                      |
|                                           | RDH: 48V input        |      | RDH05-12R                                                                       | RDH12-5R0    | RDH15-4R0  | RDH24-2R5    | RDH48-1R2                      |
| Output voltage, current* <sup>1</sup>     |                       |      | 5V • 12A                                                                        | 12V • 5A     | 15V • 4A   | 24V • 2.5A   | 48V • 1.2A                     |
| Maximum output power                      |                       | W    | 60                                                                              | 60           | 60         | 60           | 57.6                           |
| Input requirements                        |                       |      |                                                                                 |              |            |              |                                |
| Input voltage                             | RDM                   | V    | 20 to 30[Rating:24]                                                             |              |            |              |                                |
| Eac                                       | RDH                   | V    | 40 to 56[Rating:48]                                                             |              |            |              |                                |
| Input current                             | RDM                   | A    | 4.3max.(3.3typ.)[Internal fuse rating: 6.3A, 24V input]                         |              |            |              |                                |
|                                           | RDH                   | A    | 2.1max.(1.6yp.)[Internal fuse rating: 4A, 48V input]                            |              |            |              |                                |
| Surge current                             |                       | A    | 200typ.                                                                         |              |            |              |                                |
| Efficiency                                |                       | %    | 79typ.                                                                          |              |            |              |                                |
| Output characteristics                    |                       |      |                                                                                 |              |            |              |                                |
| Output voltage                            |                       | V    | 5                                                                               | 12           | 15         | 24           | 48                             |
| Voltage variable range* <sup>2</sup>      |                       | V    | 4 to 5.5                                                                        | 8.4 to 13.2  | 12 to 16.5 | 16.8 to 26.4 | 32.6 to 52.8                   |
| Maximum output current* <sup>1</sup>      |                       | A    | 12                                                                              | 5            | 4          | 2.5          | 1.2                            |
| Minimum output current                    |                       | A    | 0                                                                               | 0            | 0          | 0            | 0                              |
| Overvoltage threshold                     |                       | V    | 6 to 6.9                                                                        | 13.7 to 15.7 | 17 to 19.5 | 27 to 30.5   | 55 to 63                       |
| Overcurrent threshold                     |                       | A    | 13.2 to 13.8                                                                    | 5.6 to 6     | 4.5 to 4.9 | 2.8 to 3.1   | 1.4 to 1.7                     |
| Voltage stability                         | Input variation       | %    | 0.2typ.(0.8max.)[Within the input voltage range]                                |              |            |              | Total variation 0.6typ.(2max.) |
|                                           | Load variation        | %    | 0.3typ.(1max.)[10 to 100% load]                                                 |              |            |              |                                |
|                                           | Temperature variation | %    | 0.3typ.(1max.)[0 to +60°C]                                                      |              |            |              |                                |
|                                           | Drift                 | %    | 0.5max.[25°C, input and output ratings, after input voltage ON for 30min to 8h] |              |            |              |                                |
|                                           | Dynamic load          | %/ms | ±4max./1max.[50 to 100% sudden load change]                                     |              |            |              |                                |
| Ripple Ep-p                               |                       | mV   | 50max.                                                                          | 80max.       | 80max.     | 100max.      | 150max.                        |
| Noise Ep-p                                |                       | mV   | 100max.                                                                         | 170max.      | 200max.    | 290max.      | 530max.                        |
| Accessory equipment                       |                       |      |                                                                                 |              |            |              |                                |
| Operation indicator                       |                       |      | Yes                                                                             |              |            |              |                                |
| Overvoltage protection                    |                       |      | Output voltage shielding type, recovers upon reset (interval approx. 5s).       |              |            |              |                                |
| Overcurrent protection                    |                       |      | Fixed current and voltage threshold type, automatic recovery, set value fixed.  |              |            |              |                                |
| Remote ON-OFF                             |                       |      | Yes(Isolated from input and output.)                                            |              |            |              |                                |
| Remote sensing                            |                       |      | Yes                                                                             |              |            |              |                                |
| Output voltage external variable function |                       |      | Yes                                                                             |              |            |              |                                |
| Standards                                 |                       |      |                                                                                 |              |            |              |                                |
| Safety standards                          |                       |      | UL478, CSA ELECTRICAL BULLETIN No.1402 approved.                                |              |            |              |                                |
| Construction                              |                       |      |                                                                                 |              |            |              |                                |
| External dimensions H×W×L                 |                       | mm   | 95×43×160                                                                       |              |            |              |                                |
| Weight                                    |                       | kg   | 0.55max.                                                                        |              |            |              |                                |
| Mounting method                           |                       |      | Can be attached to 3 sides.                                                     |              |            |              |                                |
| Case material                             |                       |      | Aluminum                                                                        |              |            |              |                                |

\*<sup>1</sup> Current rating(maximum output current) is determined for 0 to +50°C. Derating is required when used outside this temperature range.

\*<sup>2</sup> Output voltage can be adjusted using a V<sub>ADJ</sub> trim. External control is also possible using the RV terminal.

# Power Supplies

## RDM, RDH Series

DC Input

Single Output, Long Life

### SPECIFICATIONS

#### 100W TYPE

| Part No.                                  | RDM: 24V input<br>RDH: 48V input |      | RDM05-20R                                                                       | RDM12-8R3    | RDM15-6R6  | RDM24-4R2    | RDM48-1R9                      |
|-------------------------------------------|----------------------------------|------|---------------------------------------------------------------------------------|--------------|------------|--------------|--------------------------------|
|                                           |                                  |      | RDH05-20R                                                                       | RDH12-8R3    | RDH15-6R6  | RDH24-4R2    | RDH48-1R9                      |
| Output voltage, current* <sup>1</sup>     |                                  |      | 5V • 20A                                                                        | 12V • 8.3A   | 15V • 6.6A | 24V • 4.2A   | 48V • 1.9A                     |
| Maximum output power                      |                                  | W    | 100                                                                             | 99.6         | 99         | 100.8        | 91.2                           |
| Input requirements                        |                                  |      |                                                                                 |              |            |              |                                |
| Input voltage                             | RDM                              | V    | 20 to 30[Rating:24]                                                             |              |            |              |                                |
| Eac                                       | RDH                              | V    | 40 to 56[Rating:48]                                                             |              |            |              |                                |
| Input current                             | RDM                              | A    | 6.8max.(5.3typ.)[Internal fuse rating: 10A, 24V input]                          |              |            |              |                                |
|                                           | RDH                              | A    | 3.3max.(2.6typ.)[Internal fuse rating: 6.3A, 48V input]                         |              |            |              |                                |
| Surge current                             |                                  | A    | 200typ.                                                                         |              |            |              |                                |
| Efficiency                                |                                  | %    | 79typ.                                                                          |              |            |              |                                |
| Output characteristics                    |                                  |      |                                                                                 |              |            |              |                                |
| Output voltage                            |                                  | V    | 5                                                                               | 12           | 15         | 24           | 48                             |
| Voltage variable range* <sup>2</sup>      |                                  | V    | 4 to 5.5                                                                        | 8.4 to 13.2  | 12 to 16.5 | 16.8 to 26.4 | 32.6 to 52.8                   |
| Maximum output current* <sup>1</sup>      |                                  | A    | 20                                                                              | 8.3          | 6.6        | 4.2          | 1.9                            |
| Minimum output current                    |                                  | A    | 0                                                                               | 0            | 0          | 0            | 0                              |
| Overvoltage threshold                     |                                  | V    | 6 to 6.9                                                                        | 13.7 to 15.7 | 17 to 19.5 | 27 to 30.5   | 55 to 63                       |
| Overcurrent threshold                     |                                  | A    | 22 to 24                                                                        | 9.3 to 9.9   | 7.4 to 7.9 | 4.7 to 5.1   | 2.2 to 2.5                     |
| Voltage stability                         | Input variation                  | %    | 0.2typ.(0.8max.)[Within the input voltage range]                                |              |            |              | Total variation 0.6typ.(2max.) |
|                                           | Load variation                   | %    | 0.3typ.(1max.)[10 to 100% load]                                                 |              |            |              |                                |
|                                           | Temperature variation            | %    | 0.3typ.(1max.)[0 to +60°C]                                                      |              |            |              |                                |
|                                           | Drift                            | %    | 0.5max.[25°C, input and output ratings, after input voltage ON for 30min to 8h] |              |            |              |                                |
|                                           | Dynamic load                     | %/ms | ±4max./1max.[50 to 100% sudden load change]                                     |              |            |              |                                |
| Ripple Ep-p                               |                                  | mV   | 50max.                                                                          | 80max.       | 80max.     | 100max.      | 150max.                        |
| Noise Ep-p                                |                                  | mV   | 100max.                                                                         | 170max.      | 200max.    | 290max.      | 530max.                        |
| Accessory equipment                       |                                  |      |                                                                                 |              |            |              |                                |
| Operation indicator                       |                                  |      | Yes                                                                             |              |            |              |                                |
| Overvoltage protection                    |                                  |      | Output voltage shielding type, recovers upon reset (interval approx. 5s).       |              |            |              |                                |
| Overcurrent protection                    |                                  |      | Fixed current and voltage threshold type, automatic recovery, set value fixed.  |              |            |              |                                |
| Remote ON-OFF                             |                                  |      | Yes(Isolated from input and output.)                                            |              |            |              |                                |
| Remote sensing                            |                                  |      | Yes                                                                             |              |            |              |                                |
| Output voltage external variable function |                                  |      | Yes                                                                             |              |            |              |                                |
| Standards                                 |                                  |      |                                                                                 |              |            |              |                                |
| Safety standards                          |                                  |      | UL478, CSA ELECTRICAL BULLETIN No.1402 approved.                                |              |            |              |                                |
| Construction                              |                                  |      |                                                                                 |              |            |              |                                |
| External dimensions H×W×L                 |                                  | mm   | 95×60×220                                                                       |              |            |              |                                |
| Weight                                    |                                  | kg   | 1max.                                                                           |              |            |              |                                |
| Mounting method                           |                                  |      | Can be attached to 3 sides.                                                     |              |            |              |                                |
| Case material                             |                                  |      | Aluminum                                                                        |              |            |              |                                |

\*<sup>1</sup> Current rating(maximum output current) is determined for 0 to +50°C. Derating is required when used outside this temperature range.

\*<sup>2</sup> Output voltage can be adjusted using a V<sub>ADJ</sub> trim. External control is also possible using the RV terminal.

# Power Supplies

## RDM, RDH Series

DC Input

Single Output, Long Life

### SPECIFICATIONS

#### 150W TYPE

| Part No.                                  | RDM: 24V input<br>RDH: 48V input |      | RDM05-30R<br>RDH05-30R                                                          | RDM12-12R<br>RDH12-12R | RDM15-10R<br>RDH15-10R | RDM24-6R0<br>RDH24-6R0 | RDM48-2R8<br>RDH48-2R8 |
|-------------------------------------------|----------------------------------|------|---------------------------------------------------------------------------------|------------------------|------------------------|------------------------|------------------------|
| Output voltage, current*1                 |                                  |      | 5V • 30A                                                                        | 12V • 12A              | 15V • 10A              | 24V • 6A               | 48V • 2.8A             |
| Maximum output power                      |                                  | W    | 150                                                                             | 144                    | 150                    | 144                    | 134.4                  |
| Input requirements                        |                                  |      |                                                                                 |                        |                        |                        |                        |
| Input voltage                             | RDM                              | V    | 20 to 30[Rating:24]                                                             |                        |                        |                        |                        |
| Eac                                       | RDH                              | V    | 40 to 56[Rating:48]                                                             |                        |                        |                        |                        |
| Input current                             | RDM                              | A    | 10.5max.(8typ.)[Internal fuse rating: 15A, 24V input]                           |                        |                        |                        |                        |
|                                           | RDH                              | A    | 5max.(3.8typ.)[Internal fuse rating: 8A, 48V input]                             |                        |                        |                        |                        |
| Surge current                             |                                  | A    | 200typ.                                                                         |                        |                        |                        |                        |
| Efficiency                                |                                  | %    | 79typ.                                                                          |                        |                        |                        |                        |
| Output characteristics                    |                                  |      |                                                                                 |                        |                        |                        |                        |
| Output voltage                            |                                  | V    | 5                                                                               | 12                     | 15                     | 24                     | 48                     |
| Voltage variable range*2                  |                                  | V    | 4 to 5.5                                                                        | 8.4 to 13.2            | 12 to 16.5             | 16.8 to 26.4           | 32.6 to 52.8           |
| Maximum output current*1                  |                                  | A    | 30                                                                              | 12                     | 10                     | 6                      | 2.8                    |
| Minimum output current                    |                                  | A    | 0                                                                               | 0                      | 0                      | 0                      | 0                      |
| Overvoltage threshold                     |                                  | V    | 6 to 6.9                                                                        | 13.7 to 15.7           | 17 to 19.5             | 27 to 30.5             | 55 to 63               |
| Overcurrent threshold                     |                                  | A    | 33 to 35                                                                        | 13.4 to 14.4           | 11.2 to 12             | 6.8 to 7.2             | 3.3 to 3.6             |
| Voltage stability                         | Input variation                  | %    | 0.2typ.(0.8max.)[Within the input voltage range]                                |                        |                        |                        |                        |
|                                           | Load variation                   | %    | 0.3typ.(1max.)[10 to 100% load]                                                 |                        |                        |                        |                        |
|                                           | Temperature variation            | %    | 0.3typ.(1max.)[0 to +60°C]                                                      |                        |                        |                        |                        |
|                                           | Drift                            | %    | 0.5max.[25°C, input and output ratings, after input voltage ON for 30min to 8h] |                        |                        |                        |                        |
|                                           | Dynamic load                     | %/ms | ±4max./1max.[50 to 100% sudden load change]                                     |                        |                        |                        |                        |
| Ripple Ep-p                               |                                  | mV   | 50max.                                                                          | 80max.                 | 80max.                 | 100max.                | 150max.                |
| Noise Ep-p                                |                                  | mV   | 100max.                                                                         | 170max.                | 200max.                | 290max.                | 530max.                |
| Accessory equipment                       |                                  |      |                                                                                 |                        |                        |                        |                        |
| Operation indicator                       |                                  |      | Yes                                                                             |                        |                        |                        |                        |
| Overvoltage protection                    |                                  |      | Output voltage shielding type, recovers upon reset (interval approx. 5s).       |                        |                        |                        |                        |
| Overcurrent protection                    |                                  |      | Fixed current and voltage threshold type, automatic recovery, set value fixed.  |                        |                        |                        |                        |
| Remote ON-OFF                             |                                  |      | Yes(Isolated from input and output.)                                            |                        |                        |                        |                        |
| Remote sensing                            |                                  |      | Yes                                                                             |                        |                        |                        |                        |
| Output voltage external variable function |                                  |      | Yes                                                                             |                        |                        |                        |                        |
| Standards                                 |                                  |      |                                                                                 |                        |                        |                        |                        |
| Safety standards                          |                                  |      | UL478, CSA ELECTRICAL BULLETIN No.1402 approved.                                |                        |                        |                        |                        |
| Construction                              |                                  |      |                                                                                 |                        |                        |                        |                        |
| External dimensions H×W×L                 |                                  | mm   | 95×80×220                                                                       |                        |                        |                        |                        |
| Weight                                    |                                  | kg   | 1.2max.                                                                         |                        |                        |                        |                        |
| Mounting method                           |                                  |      | Can be attached to 3 sides.                                                     |                        |                        |                        |                        |
| Case material                             |                                  |      | Aluminum                                                                        |                        |                        |                        |                        |

\*1 Current rating(maximum output current) is determined for 0 to +50°C. Derating is required when used outside this temperature range.

\*2 Output voltage can be adjusted using a V<sub>ADJ</sub> trim. External control is also possible using the RV terminal.

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西安分公司：西安高新开发区 20 所(中国电子科技集团导航技术研究所)

西安劳动南路 88 号电子商城二楼 D23 号

TEL: 029-81022619 13072977981 FAX:029-88789382