

SPECIFICATION SHEET

APPROVAL

KOCOM CO.,LTD.

Ko SW

SUNG WOOK KO PRESIDENT

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AC ADAPTOR

MODEL

◆ PS-M1

◆ AC POWER ADAPTOR PS-M1 IMAGE



SPECIFICATION

PS-M1 is an AC power adaptor receiving input AC 110V/220V power and converting to output DC 24V power.

1. Type of the adaptor: Linear TRANS

2. Main usage : power adaptor for KOCOM video/doorphone system products:

KIP-602PG, KIP-611PG, DS-4M

KIP-612ML, IP-200PC

3. To use this adaptor to both AC 110V region and AC 220V region, there is a SWITCH to select input voltage. ※ Default is 220V.

4. Electrical specification

※ According to input voltage, the specification is different.

Please plug in after checking your region's voltage on the back side of the product.

1) In case of AC 110V region

- INPUT

1-1) Input voltage : AC110V

1-2) Range of Input voltage : AC100V~AC120V

1-3) Input Current Consumption : 0.5A Max

1-4) Frequency : 50/60Hz

1-5) Stand-by Watt Consumption : Below 3.5W (120VAC standard)

- OUTPUT

1-6) Output voltage : DC24V/1.2A

1-7) Line Regulation : DC28V~36V

1-8) Load Regulation : DC20V~27V

2) In case of AC 220V region

- INPUT

1-1) Input voltage : AC220V

1-2) Range of Input voltage : AC200V~AC240V

1-3) Input Current Consumption : 0.25A Max

1-4) Frequency : 50/60Hz

1-5) Stand-by Watt Consumption : Below 3.5W (240VAC standard)

- OUTPUT

1-6) Output voltage : DC24V/1.2A

1-7) Line Regulation : DC28V~36V

1-8) Load Regulation : DC21V~28V

3) Operating Temperature : 0℃~40℃

5. Cautions to use

1) This adaptor is mainly developed to use for KOCOM interphone, doorphone, and videophone.

※ Please do not use this adaptor for the other purposes.

2) Please check if the switch is set correctly: to 110V or to 220V .

※ The switch is on the back side of the product.

※ Default is 220V

※ Incorrect setting of the switch may cause a fire.