



P-406

OPERATION MANUAL

PRODUCT DESCRIPTION:

The P-406 is a 4 channel, 5A per channel dimmer pack with a total capacity of 16 amps. Each channel features a VDE socket, individual fuse for each channel, and green LED lights indicating channels in use. The P-406 has two 8 pin din connectors link to DC 0-10V and subsequent dimmer pack. In case of surge current, a 16A circuit breaker is provided. In addition, a hanging bracket is provided for installing easily.

TECHNICAL SPECIFICATIONS

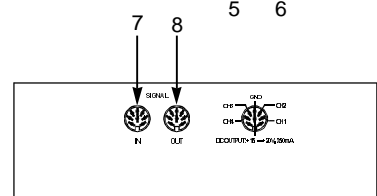
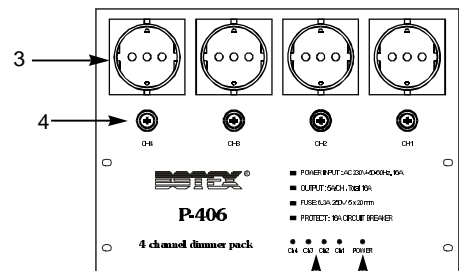
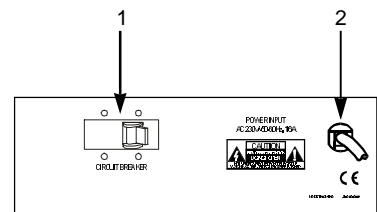
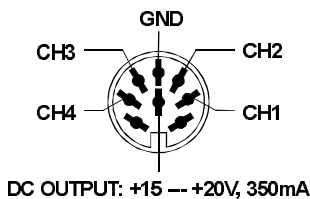
POWER INPUT	AC 230V~50-60Hz, 16A
CHANNEL OUTPUT	5A/CH., Total 16A
CHANNEL FUSE	F6.3A 250V 5x20mm
PROTECT	16A circuit breaker
DIMENSIONS	288x172x88mm (including bracket)
WEIGHT	2.6Kg

CONTROLS & FUNCTIONS

1. **16A CIRCUIT BREAKER**
Turn off the power automatically when over current occurs.
2. **POWER INPUT:**
AC 230V~50-60Hz, 16A
3. **CHANNEL OUTPUT:**
5A per channel, Total 16A.
4. **CHANNEL FUSE:**
F6.3A 250V 5x20mm
5. **GREEN LED LIGHTS:**
Indicates which channels are in use.
6. **RED LED LIGHT:**
Indicates when power is on.
7. **SIGNAL INPUT:**
8 pin din socket, use to receive DC 0-10V signal.
8. **SIGNAL OUTPUT:**
8 pin din socket, connect to subsequent dimmer pack.

ATTENTION:

8 pin din arrangement are assigned as follow illustration:



CAUTION:

1. **THIS APPARATUS MUST BE EARTHED.**
2. **RISK OF ELECTRIC SHOCK, DO NOT OPEN.**
3. **TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE TO A HIGH TEMPERATURE OR HIGH HUMIDITY AREA.**
4. **NO USER SERVICEABLE PARTS INSIDE DO NOT ATTEMPT**

