



EVS-RP-16-18-ISO

Slave Relay Pack 16A x 18 Channels with Isolator



- EIGHTEEN CHANNELS of 16 Amps resistive or inductive loads, switching.
- FULLY CONFIGURABLE switching ripple.
- INTELLIGENT SELF MONITORING power supply.
- INDIVIDUAL CHANNEL OVERRIDE switches for fast installation and testing.
- CIRCUIT PROTECTION: individual 20 Amp Type C MCB for each channel.
- EMERGENCY OUTPUTS (1 per phase) fixed live MCB protected outputs for maintained emergency supplies.
- THREE-PHASE incoming mains and neutral Isolator.
- SUPPLY INPUT 200-250 Volt 50-60 Hz. Three phase.
- OPTIONAL Door.
- COMPLIES with EC EMC and Low Voltage Directives (CE).
- MODE products are guaranteed for two years.



TECHNICAL DATA

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Mains Supply	200-250 Volt 50-60 Hz. Three phase.
Control Fuse	20mm x 5mm 2 Amp HRC Ceramic. (3)
Channel Outputs	18 x 16 Amp resistive or inductive switching.
Circuit Protection	Individual 20 amp Type C Miniature Circuit Breaker.
Control Inputs	M-BUS, DMX.
Standards	EMC Emissions EN55014, EMC Immunity EN61547, Voltage fluctuation EN61000-3-3, Safety EN60439-1 and EN60950

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Conduit Entries	Base entry. Eight 32mm couplers or removable panel.
Dimensions	534 mm x 482 mm x 160 mm.
Fixing Centres	452 mm x 464 mm.
Weight	17 kgs.
Packed Size	600 mm x 550 mm x 250 mm.
Packed Weight	18 kgs

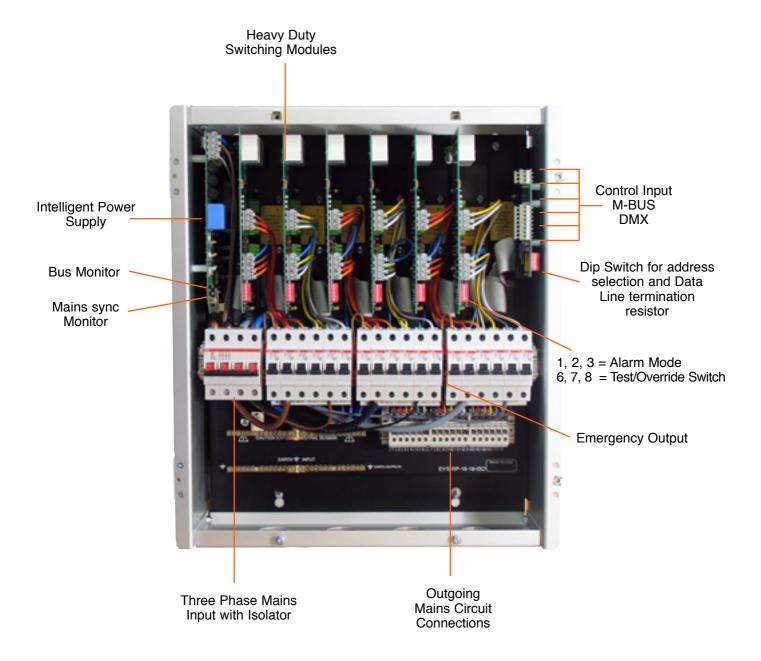
DESCRIPTION

The Evolution slave switching pack builds on the quality and reliability of Mode product designs and offers high specification power management in a mechanically, electrically and thermodynamically designed unit.

Evolution is a versatile and highly configurable architectural control system designed for both lighting and peripheral management. Evolution is uniquely adaptable, making it an ideal choice for use in a vast number of applications including modern smart homes, shopping centres, restaurants, hotels, cruise ships, boardrooms, hospitality suites and offices.

All Mode products are guaranteed for a two year period.

EVS-RP-16-18-ISO INTERNAL DETAILS



COMPANY SUMMARY

Mode was established in 1970 as an Original Equipment Manufacturer in Hertfordshire, England. Mode designs and manufactures electronic products principally for the lighting industry, initially supplying the discotheque market and more recently expanding into the architectural and cruise ship markets. Mode is a subsidiary of a privately owned Holding Company and has four associated electronic companies who together trade as "The Mode Group".