

PT1800 | WEEKLY PROGRAMMABLE TIMER

NEW



PT1800 is another new member in Amperes' range of products, offering features that fulfill most requirements of any installation. 250 preset times are available which can be assigned to any of the 8 output / contact ports. A user interface is available for ease of programming, making it a convenient tool to amend preset times when needed.

It is suitable for schools, factories, shopping complexes, etc and can be easily linked to message player for auto playback of announcements, music or chimes.

FEATURES :

- 8 output triggering ports with user selectable contact options
- 250 preset triggering times with free assignment to any of the output ports
- User interface software for ease of programming
- RS485 data for remote monitoring
- Westminster chime output with adjustable volume

TECHNICAL SPECIFICATIONS :

Input voltage	24V DC ; 0.2A
Power consumption	4.8W
Output channels	8
Triggering mode	ON, OFF, pulse (3 seconds)
Memory	250 preset time
Contact rating	3A
Indicators	LED for triggered channel, Melody, Standby
Output chime	Westminster
Chime output level	Line level ; 1.2V
Volume attenuation	off to 0 dB
Output connection	1/4" phone jack ; unbalanced
Impedance	600 Ohm
Data link	RS485
Baud rate	19.2 kbps
Protocols	AMNET proprietor codes
Dimensions (WxHxD)	482 x 44 x 180 mm
Weight	2.6 kg

Rear View



GUI for programming via PC

APPLICATION SCHEMATIC :

