

TWM-3885

Wireless Conventional Coordinator



Teknim TWM-3885 Conventional Coordinator is an interface device that enables wireless devices to be operated with conventional fire alarm panels. The Wireless Conventional Coordinator module, which can work in full compatibility with all brand and model conventional fire panels by using the desired end of line resistor, processes the signals it receives from all wireless devices and enables the warning and notification functions in the control panel.

GENERAL FEATURES

- EN 54-18 and EN 54-25 Certified
- Fully Compatible with All Brand Conventional Panels
- Fully Wireless or Hybrid System design Options
- Easy and Fast Installation, Commissioning and Usage
- Support for 31 Wireless Devices per Coordinator (26 Device and 5 Repeater)
- Approx. 500mt Wireless Coverage (Open Area)

Technical Specifications

TWM-3885

Standard	EN54-18, EN54-25
Operating Frequency	868 mHz
Number of Channel	10
Number of Consecutive Repeater Connections	4
Total Number of Single Repeater Connections	5
Total Wireless Device Support	31 (26 Device and 5 Repeater)
Power	18 - 35VDC (External)
Screen	OLED
Zone Resistor	Determined According to the Conventional Panel
Sounder Monitoring Input	1
Programming	Onboard Control Buttons
Consumption	10mA
Operating Temperature	-10°C ~ 55°C
Dimensions (mm)	150 x 110 x 42 mm Antenna: 70mm
Weight	185gr
Humidity	95% RH
Protection Class	IP65

