

# TWM-1885

Wireless Intelligent Addressable Coordinator



Teknim TWM-1885 Addressable Coordinator is an interface that enables wireless devices such as detectors, MCPs, I/O Modules and sounders to be operated with Teknim addressable fire alarm panels. Teknim wireless fire alarm systems provide a flexible solution by completely wireless or hybrid structure as well as allowing existing wired structures to be expanded wirelessly especially where wiring infrastructure is not possible.

## GENERAL FEATURES

- EN 54-18 and EN 54-25 Certified
- Fully Compatible with Teknim Addressable Fire Alarm Panels
- Fully Wireless or Hybrid System Design Options
- Easy and Fast Installation, Commissioning and Usage
- Supports 31 Wireless Devices per Coordinator (26 Device and 5 Repeater)

Technical Specifications	TWM-1885
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	From Loop Line
Screen	OLED
Programming	From Control Panel and Onboard Control Buttons
Consumption	10mA
Built-in Isolator	Yes
Operating Temperature	-10°C ~ 55°C
Dimensions (mm)	150 x 110 x 42 mm, Antenna: 70mm
Weight	185gr
Humidity	95% RH
Protection Class	IP65

