PoE·Routr·AC 3 in1 Gateway
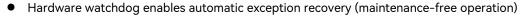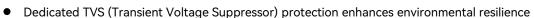
Model: DR-1009GP

Description

YUNCORE® DR-1009GP is a high-performance 2.5G gateway integrating triple functionality: Access Controller, Router, and PoE Power Sourcing. It enables centralized configuration and management of wireless APs, featuring 8× 48V PoE output ports. Supports remote and cloud-based management; accommodates 128+ concurrent users, tailored for SMB egress gateway requirements.

Features

- Dual-core ARM architecture @ 1.3GHz for high-performance processing
- 512MB DDR3 RAM
- 2.5GbE LAN/WAN interfaces
- Hardware watchdog enables automatic exception recovery (maintenance-free operation)
- Dedicated TVS (Transient Voltage Suppressor) protection enhances environmental resilience

Specification	
Network Interfaces	WAN: 1 × 2.5GbE RJ45 port LAN: 1 × 2.5GbE RJ45 ports (48V PoE) LAN: 7 × 1GbE RJ45 ports (48V PoE)
PoE standard	IEEE 802.3af（15.4W）、IEEE 802.3at（30W）
Button	1× Reset button
LED	PWR; SYS ; LAN×8; WAN×1
Power	DC 54V 1.85A
Power consumption	＜10W (Non-PoE)
Dimensions (L×W×H)	190mm×97.5mm×29.5mm
Weight	0.46kg
Work Environment	Working Temperature: -10℃ to 40℃; Storage Temperature: -40℃ to 70℃; Humidity: 5% ~ 95%（Non-Condensing）