



APM CO., LTD.

AAM-2420W-IDU

2.4GHz 20W 43dBm WiFi Signal Booster Indoor

Features:

2.4GHz, Max. 20W big output power;
Aluminum-alloy case by CNC, anti-interference;
Safe & Power saving;
For supermarkets, parking spaces, office,

Technical Specifications:

Model: AAM-2420W-IDU
Operating range : 2400~2500MHz
Channel width: 20Mhz&40Mhz
Supported standards: IEEE 802.11b/g/n
Operation mode: Bi-directional, half-duplex, time division duplex
Connector type: N-K female
Output power: 20W (43dBm)
Input power: 0 ~ 27dBm
Transmit gain: 25dB
Receiver gain: ≤ 22 dB
Noise figure: ≤ 3.5 dB typical
Frequency response: ± 1 dB over operating range
Power adapter: 24V/2A DC, 100~240V
Operating temperature: -25°C to +55°C
Operating humidity: Up to 75% relative humidity
Material: Cast aluminum
LED light: Power status / activity status LED
Booster weight: 620g
Booster size: 15.2 x 13.1 x 2.6cm
Package weight: 1100g
Package size: 29 x 15 x 6cm



Package contents:

1 x SH24Gi20W WiFi booster
1 x power supply
1 x user manual