

Item no.: 323577

## TUBE-2HP F FULL PACKAGE - 802.11n outdoor AP / CPE, with standard PoE + APOE48V-1G

from **72,84 EUR**

Item no.: 323577  
shipping weight: 0.20 kg  
Manufacturer: ALFA Network



### Product Description

ALFA Network - Tube-2HPF N (F) Full Package 802.11n Outdoor AP/CPE Standard PoE + APOE48V-1G

Alfa Tube 2HPF Full Package is the complete package of an outdoor long range multi-functional PoE WiFi product from Alfa Network (Tube-2HPF + Plastic Strap + APOE48V-1G (PoE Adapter) + AC cable). It is 802.11n standard and supports both AP and Client Bridge modes.

- IP68 waterproof certificated
- Standard 1/4 screw
- 802.3at/af PoE

Suggestion for omni antennas for Tube-2HP

- AOA-2405TF: 2,4 GHz 5 dBi N female
- AOA-2409TFL: 2,4 GHz, 9 dBi N female
- AOA-2409N: 2,4 GHz 9 dBi N female with mast mount
- AOA-2405N: 5 dBi N-Buchse: 2,4 GHz 5 dBi N female with mast mount

Chipset: AR9331

Standard:

- IEEE 802.11bgn
- IEEE 802.3at/af

Frequency: 2.4 GHz ISM Band

Flash/SDRAM: 16 M / 64 M

Antenna connector:

- Tube2HP Full Package: N male
- Tube2HPF Full Package: N female

Channel width: 20/40M

Data rate:

- 802.11b: up to 11 Mbps
- 802.11g: up to 54 Mbps
- 802.11n: up to 150 Mbps

LED Indicated: Signal, LAN, power

PoE:

- Standard 802.3at/af
- Non-isolation PoE

Operation mode:

- AP Bridge
- AP Router
- Client Bridge
- Client Router
- WDS Bridge

Security:

- 64/128 bit WEP
- WPA (TKIP with IEEE 802.1x)
- WPA2 (AES with IEEE 802.1x)
- WPA Mixed
- 802.1x authentication

Operation temperature: -20°C ~ 65°C

Storage humidity: 5% ~ 90% (non-condensing)

Dimensions (mm): 176 x 38

Weight: 125 g

## Specifications

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prices and availability

