

INFO: WiFi and 3G SMA connector types

Important note:

You cannot use the same antenna for 3G and WiFi !



SMA = SubMiniature version A

RP = Reverse Polarity

RF = Radio Frequency

WiFi USB Adapter (ALFA)

The ALFA WiFi USB adapter for SiteManager and TrustGate is using **RP-SMA**. The adapter itself has a **Male** connector and the antenna subsequently must have a **RP-SMA Female** connector.



3G antenna for SiteManager xx39

The SiteManager xx39 is using standard **SMA (RF-SMA)**. The SiteManager itself has a **Female** connector and the antenna subsequently must have a **RF-SMA Male** connector.



- DIN mountable, rugged aluminium design
- 2 x Uplink ports (1 x Ethernet port + 1 x Integrated 3G/GPRS modem), with fail-over support
- 1 x Device USB port
- 1 x Device Ethernet port
- 1 x Serial RS232 port (DB9)
- 2 x 2 digital I/O ports
- EasyTunnel VPN Support
- Support for Secomea Uplink2 WiFi USB
- 1039: 2 x device agents, upgradeable to 5
- 3239: 5 x device agents, upgradeable to 100

SMA-Female

Puck antenna for mounting on a flat surface. P/N 26919

3dBi gain. Seals the mounting hole.
2,5 meter cable with SMA-male connector for connecting to SiteManager xx39 models

3G antenna

SMA Male
(RF-SMA Male)



Surface antenna for mounting on a flat surface. P/N 26961

3dBi gain. Seals the mounting hole.
2,5 meter cable with SMA-male connector for connecting to SiteManager xx39 models

3G antenna

SMA Male
(RF-SMA Male)



Omni antenna for mounting on a wall. P/N 26959

5dBi gain.
8 meter cable with SMA-male connector for connecting to SiteManager xx39 models

3G antenna

SMA Male
(RF-SMA Male)



Mini antenna with magnetic foot. P/N 26920

0dBi gain.
2,5 meter cable with SMA-male connector for connecting to SiteManager xx39 models

3G antenna

SMA Male
(RF-SMA Male)

