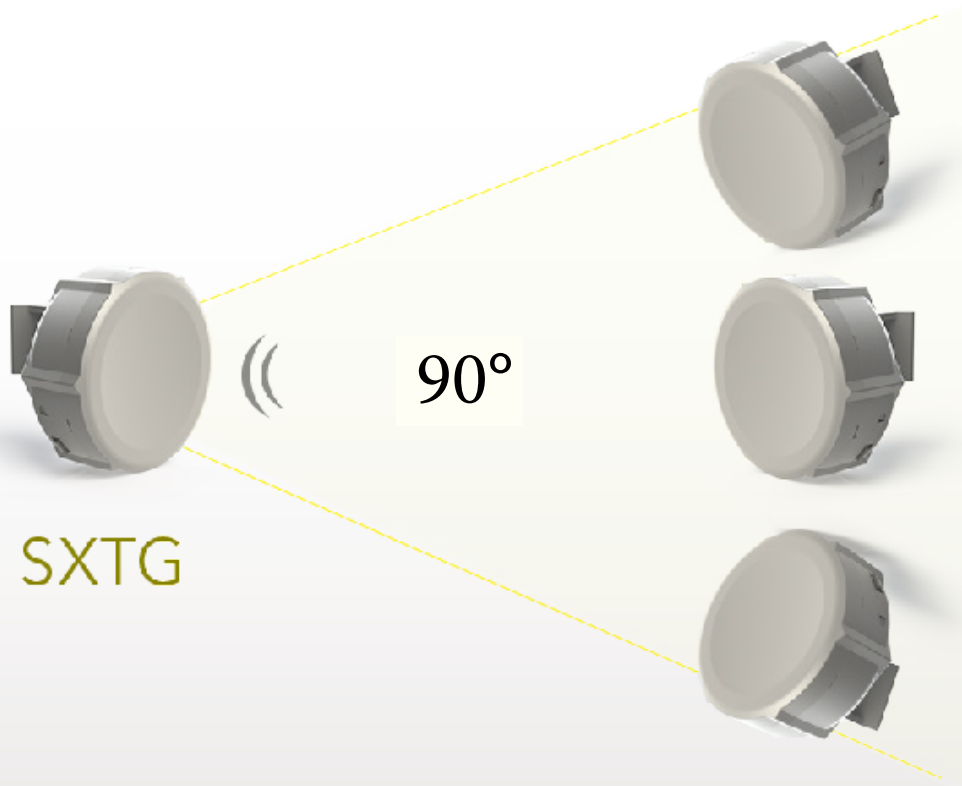


SXTG-5HPnD-SAr2

SXTG-5HPnD-SAr2 is a low cost, high speed 5GHz outdoor wireless sector access point. It has a ninety degree antenna to provide a wider coverage than our previous SXT units.

Complete with a ready to mount enclosure and built-in 14dBi antenna, the package contains everything you need to set it up in a matter of minutes.



| | |
|-------------------|---|
| Model | SXTG-5HPnD-SAr2 |
| CPU | AR9344 600MHz CPU |
| Memory | 64MB DDR SDRAM onboard memory |
| Ethernet | 10/100/1000 (Gigabit) Ethernet port |
| Wireless | Onboard dual chain 5GHz 802.11a/n .10kV ESD protection on RF port |
| Extras | Reset switch, beeper, USB 2.0 port, voltage and temperature monitors |
| LEDs | Power LED, Ethernet LED, 5 wireless signal LED |
| Power | Power over Ethernet: 8-30V DC. Packaged with 24V DC 0.8A PSU and passive PoE injector |
| Dimensions | 140x140x56mm. Weight without packaging, adapters and cables: 265g |
| Power consumption | Up to 7W |
| Operating Temp | -30C .. +80C |
| License | Level4 license (CPE, PiP or AP as sector) |
| Package contains | SXT wireless device with integrated antenna, pole mounting bracket, mounting ring, PoE injector, power adapter, quick setup guide |
| Certifications | FCC, CE, ROHS |

| | For two chains |
|-----------------|--|
| TX/RX at MCS0 | 30dBm / -95dBm |
| TX/RX at MCS7 | 26dBm / -73dBm |
| TX/RX at 6Mbit | 30dBm / -96dBm |
| TX/RX at 54Mbit | 27dBm / -80dBm |
| Antenna | 90 deg, -35dB port to port isolation, 14dBi gain |