## (( 90° SXTG

## 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, PtP 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

