



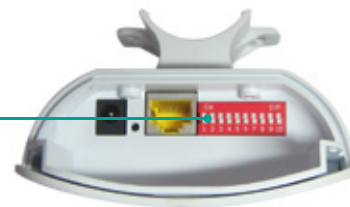
Managed Outdoor CPE DIP Switch 0,5km 300Mbps PoE 24V

WL-CPE2G24D-075

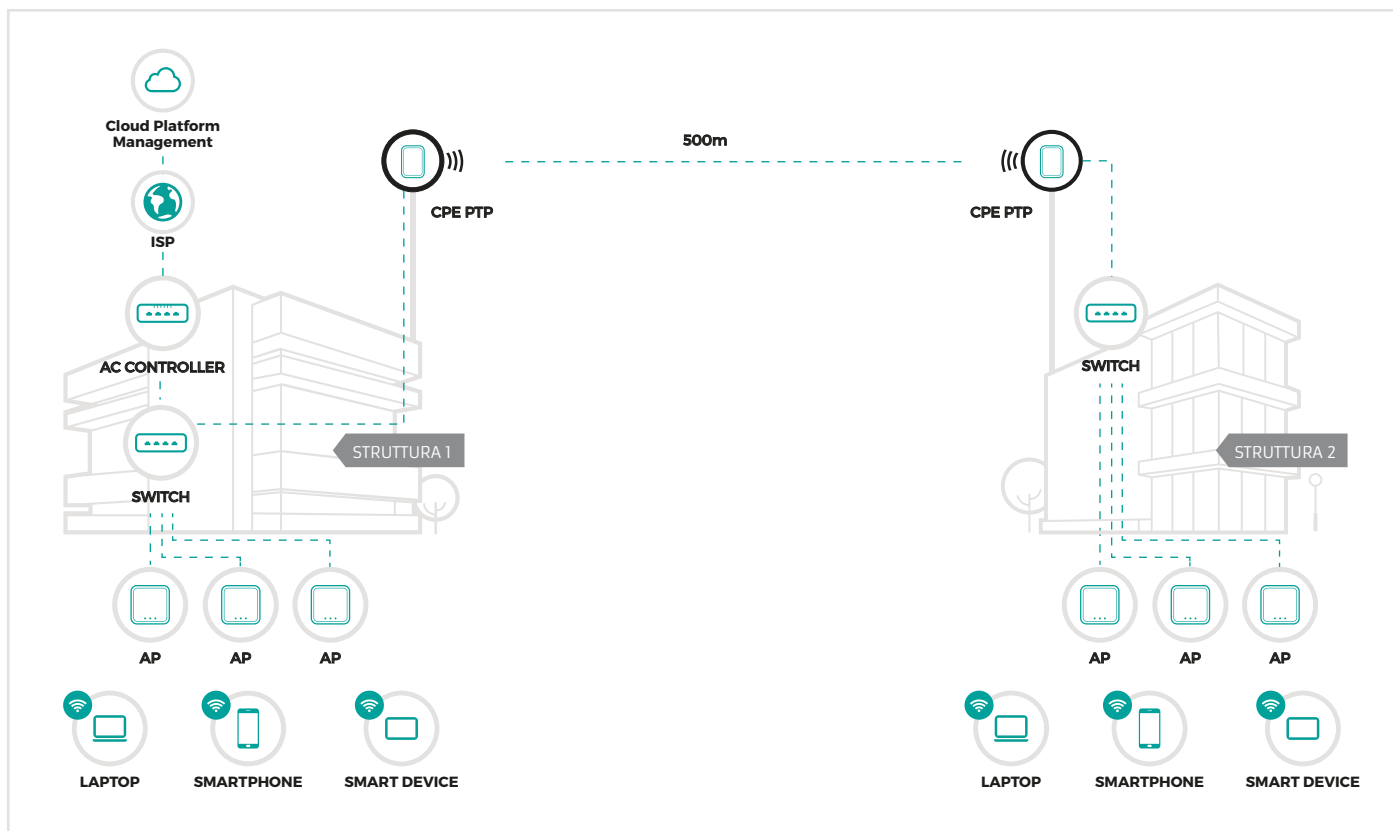


Easy Connect DIP Switch

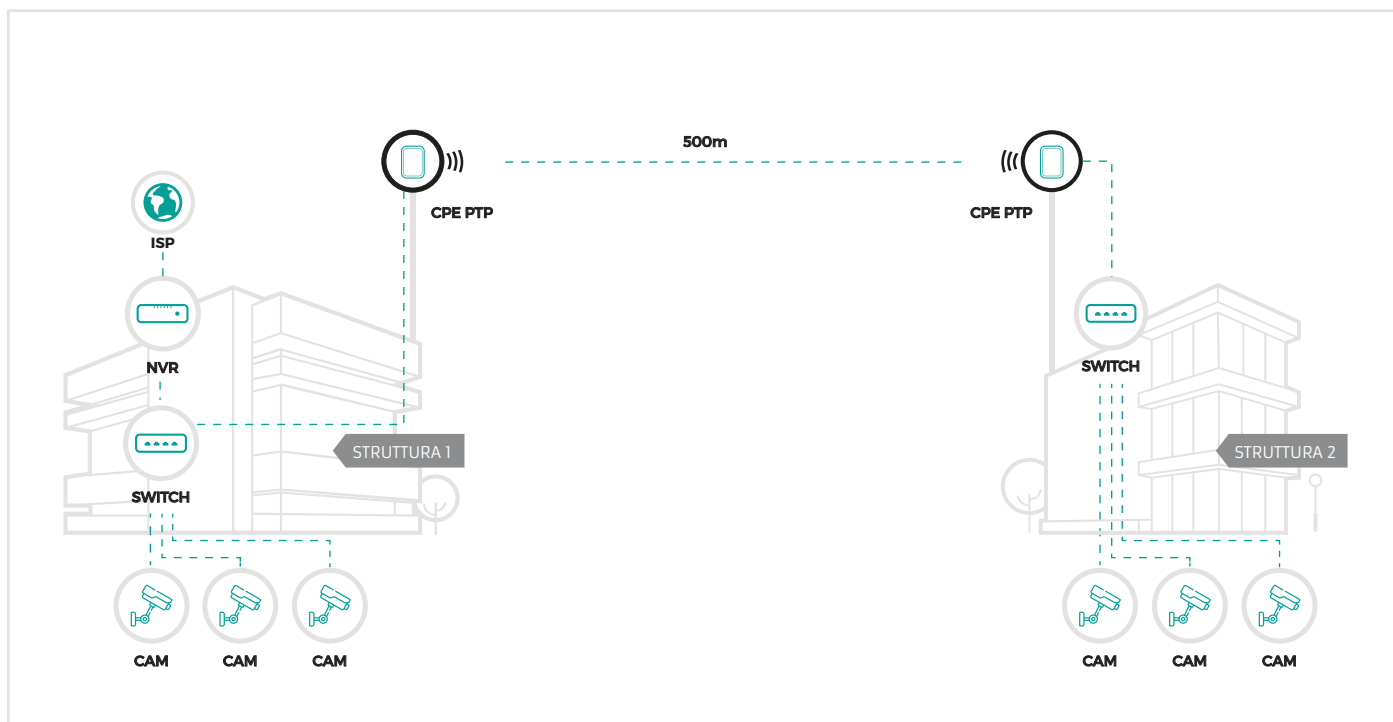
DIP Switch



Solution Coverage Wi-Fi



Solution Videosurveillance



Technical Specification

Chipset	Atheros AR9351 600MHz			
DRAM	DDR2 64MByte			
FLASH	8MByte			
Port	10/100Mbps LAN x 1			
Speed	11b: 11M,5.5M,2M,1Mbps			
	11g: 54M, 48M, 36M, 24M, 18M, 12M, 9M, 6Mbps			
	11N: 6.5M, 13M, 13.5M, 19.5M, 26M, 27M, 39M, 40.5M, 52M, 54M, 58.5M, 65M, 81M, 108M, 121.5M, 135M, 150M, 270M, 300Mbps			
Transmission	DSSS			
Modulation	OFDM/BPSK/QPSK/CCK/DQPSK/DBPSK			
Standard	IEEE802.11n, IEEE802.11g, IEEE802.11b, IEEE802.3u			
Protocol	CSMA/CA, TCP/IP, IPX/SPX, NetBEUI ,DHCP, NDIS3, NDIS4, NDIS5			
Channel	2312~2732MHz			
Power Dissipation	≤5W			
Power	DC 12V / 1A - DC 24V / 1A			
Antenna				
Frequency	2300~2750MHz			
Polarization	Vertical			
Gain	10DBi			
Management				
WEP Management	Yes			
SNMP MIB	Yes			
Telnet	Yes			
Serial	Yes			
Security				
MAC Address Control	No			
Encryption	WEP 64/128bits,WPA,WPA2,802.1x			
Operating Condition				
Operating Temperature	-30~65°C			
Storage Temperature	-50~80°C			
Humidity	≤95%(non-condensed)			
Dimension	176 x 96 x 70.5 mm			
Weight	0.3kg			
Potenza RF a 25 ° C ± 2dB	802.11b	21±2dBm	21±2dBm	
	802.11g	6-24Mbps	20±2dBm	
		36-48Mbps	16±2dBm	
		54Mbps	MCS 7	16±2dBm
	802.11n	HT20	MCS 7	16±2dBm
HT40		11Mbps ≤ -85dBm		
Sensitivity	IEEE 802.11b	54Mbps ≤ -70dBm		
	IEEE 802.11g	MCS 7 ≤ -65dBm		
	802.11n	HT20	MCS 7 ≤ -62dBm	
HT40				

