

Product Specification

DIP9526K-H

Date : 2018/12/28

Chipset	AR9563+ QCA9882			
DRAM	DDR2 64MByte			
FLASH	16MByte			
IC	SKY85728*2			
Port	10/100/1000Mbps LAN*2			
Speed	876Mbps			
Modulation	OFDM: BPSK, QPSK, 16-QAM, 64-QAM, 256QAM, DBPSK, DQPSK, CCK			
Standard	IEEE802. 11a, IEEE802. 11n, IEEE802. 11ac, IEEE802. 3u,			
Channel	5150MHz~5350MHz, 5470MHz~5650MHz, 5725MHz~5875MHz			
Power Dissipation	≤7W			
Power	POE 24V 1A			
RF @25°C ± 2dB	802. 11ac	HT20	MCS 0~6	22 ± 2dBm
			MCS 7~8	18 ± 2dBm
			MCS 9	16 ± 2dBm
		HT40	MCS 0~6	22 ± 2dBm
			MCS 7~8	18 ± 2dBm
			MCS 9	16 ± 2dBm
		HT80	MCS 0~6	22 ± 2dBm
			MCS 7~8	18 ± 2dBm
			MCS 9	16 ± 2dBm
Sensitivity	802. 11ac	HT20	MCS 0 ≤ -94; MCS 7 ≤ -76	
		HT40	MCS 0 ≤ -92; MCS 7 ≤ -76	
		HT80	MCS 0 ≤ -90; MCS 9 ≤ -67	

Antenna	Frequency	5150MHz~5350MHz, 5470MHz~5650MHz, 5725MHz~5875MHz
	Direction	Horizontal/Vertical
	Gain	16DBi
Management	WEP management	yes
	SNMP MIB	yes
	Telnet	yes
	Serial	yes
Security	Encryption	WEP 64/128bits, WPA, WPA2, 802.1x
Working condition	Working Temperature	-30~65°C
	Storage Temperature	-50~80°C
	Humidity (non-condensed)	≤95% (NA)

Product Size:

Size: 205*205*132.3MM

N. W: 0.5kg



Packing list

- 1*AP
- 1*24V POE adaptor kit
- 1*Ring
- 1*Bracket
- 1*Bracket lock
- 1*Holder
- 4*Screws
- 4*Rubber plug
- 1*Specification



Package Size:

235*225*114MM

N.W: 1.0kg

Carton Size:

595x470X255MM

G.W: 11.5kg

QTY: 10PCS



Label:

Label size: 60*40MM

Label Material: Sliver Sticker

Label surface: Sliver background and black words

