



DigiSAT DSAP-15004W Kablo Modem



TECHNICAL/FEATURES

Standard		IEEE HomePlug AV, IEEE 802.11b/g/n, IEEE 802.3, IEEE 802.3u, CSMA/CA, CSMA/CD, TCP/IP, DHCP, ICMP, NAT, PPPoE	Frequency		7.5-65MHz
Port	WAN	1 F connector	EOC Parameter	Output Power	$\geq 108\text{dBuV}$
	LAN	4 x 10/100M RJ45 port		Modulation	OFDM
	TV	1 F connector		Physical Layer Bandwidth	700Mbps
WiFi	Frequency	2.4~2.4835GHz		IP Layer Throughput	200Mbps
	Transmission Speed	Up to 300Mbps		RF Impedance	75 ohm
	Channel number	13		CATV RF	Bandwidth
	Transmission Distance	Up to 120m indoor or 360m outdoor	Return Loss		$>16\text{dB}$
	Data Modulation	DBPSK, DQPSK, CCK and OFDM(BPSK/QPSK/16-QAM/64-QAM)	Input loss		$\leq 1\text{dB}$
	Antenna	5dBi detachable HG omni antenna	LED Indicator	WAN	Light: Linking Blink: Data Transmission
		LAN		Light: Linking Blink: Data Transmission	
		other		Power(On/Off), EOC(EOC initialization status), Wireless(On/Off)	
		Size:(LxWxH)	180(mm)*110(mm)*31(mm)		
		External Power Supply	DC 12V/1A		

