



DigiSAT DSAP-15003WV Kablo Modem



TECHNICAL/FEATURES

| | | |
|--------------------|--------------------------|---|
| Port | WAN | One F connector port |
| | LAN | Three self-adaptive 10/100M RJ45 port |
| | TV | One F connector port |
| | VOIP | One RJ11 port |
| 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 |
| WiFi | Frequency | 2.4~2.4835GHz |
| | Transmission speed | Up to 150Mbps |
| | Channel number | 13 |
| | Data Modulation | DBPSK, DQPSK, CCK and OFDM(BPSK/QPSK/16-QAM/64-QAM) |
| | Transmit Distance | Up to 120m indoor or 360m outdoor |
| | Antenna | 5dBi detachable HG omni antenna |
| EoC | Frequency | 7.5-65MHz |
| | Output Power | ≥108dBuV |
| | Modulation | OFDM |
| | Physical Layer Bandwidth | 700Mbps |
| | IP Layer Throughput | 200Mbps |
| CATV RF | RF Impedance | 75ohm |
| | Frequency | 87-1000MHz |
| | Return Loss | >16dB |
| | Insert Loss | ≤1dB |
| VOIP | | Support SIP V2.0, RFC 3261/RFC3262, H.248 protocol Support G.711 (A-Law, μ-Law), G.723.1 and G.729A/AB coding Support Voice Activity Detection(VAD), Comfortable Noise Generation (CNG) and Echo Cancelation and advanced jitter buffer control Support Fax pass-through & T.38 FoIP Fax |
| LED Indicator | WAN | Lighting: link / Blink: data transmission |
| | LAN | Lighting: link / Blink: data transmission |
| | Others | POWER(on/off) / EoC(initialization status) / Wireless(on/off) |
| SIZE(L×W×H) | | 180(mm)*110(mm)*31(mm) |
| Working Enviroment | | Work Temperature: 0℃ ~ 45℃ |
| | | Work Humidity :10 ~ 90 (no-condensing) |
| | | Storage temperature -40℃ ~ 70℃ Storage Humidity:5 ~ 90 (no-condensing) |
| Power Supply | | DC 12V/1A |

