

DN-HG8210A xPON ONU

1*GE+1*FE+ Single Band Wi-Fi (2*2 11n 5dBi)

SPECIFICATIONS



PRODUCT OVERVIEW

The DN-HG8210A WI-FI xPON ONU brings a carrier class high-end networking solution for advanced triple-play services, including data, video (IPTV or VoD), and high-speed Internet access. It is compliant with ITU-T G.984 standard, wireless for combined connection speeds of up to 300Mbps with the use of 802.11n 2.4GHz band, Layer 2/3.

PRODUCT SPECIFICATION

GPON Interface	
Rate	Upstream: 1.244Gbps Downstream: 2.488Gbps
Interface Standard	ITU-T G.984.2 ITU-T G.984.3 ITU-T G.988 Class B+
Launch Power	Min: 0 dBm Max: +5 dBm
Sensitivity	-27 dBm
Input Power Overload	-8 dBm
Service Interfaces	
GPON	1 (one) GPON Port (SC-UPC)
LAN	1 (one) GE Port + 1 (one) FE Port
Wi-Fi	IEEE 802.11b/g/n up to 300Mbps
Antenna Type	Two 5dBi External Antennas
Environmental conditions	
Storage	

Operation	
Power Supply and Consumption	
Power Adaptor	
Consumption	
Physical specifications	
Dimensions	
Weight	

domu's
network

