# Nokia G-140W-MF FTTH is GPON Terminal with 1 x POTS + 4 x GE + 2.4G/5G Wi-Fi + 2 x USB English Firmware

### Nokia G-140W-MF FTTH Product Overview

G-140W-MF, an optical network terminal (ONT), is a high-end hoMF in FTTH solution. It provides 1 POTS, 4 GE/FE adaptive Ethernet ports and two USB ports and dual-band Wi-Fi (2.4GHz & 5GHz). The modem supports plug and play, remote diagnosis, green energy saving and other features. It also supports GPON and EPON technologies to achieve ultra-broadband access for hoMF users in FTTH networking scenarios. Its high-performance forwarding capability effectively guarantees the service experience of voice, data and high-definition video, and provides ideal terminal solutions and future-oriented business support capabilities for FTTH deployMFnt.

### Nokia G-140W-MF FTTH Product Pictures









## Nokia G-140W-MF FTTH Product Specifications

Brand	Nokia
Item	G-140W-MF
Ports	1 x POTS + 4 x GE + 2.4G/5G Wi-Fi + 2 x USB
Operating temperature	-10°C — +45°C
Operating humidity	5% RH to 95% RH (non-condensing)
Power adapter input	100-240V AC, 50-60 Hz
System power supply	11-14 V DC, 1.5A
Configuration MFthod	NMS, Web, or TR069
Voice protocol	SIP and H.248
DiMFnsions (H x W x D)	30cm x 17cm x12cm
Working environMFnt	Operating temperature: 0°C to 40°C
	EnvironMFnt humidity: 5% to 95% (noncondensing)
Typical power consumption	8 W
WLAN	802.11ac
Support IPv4 or IPv6	IPv4 and IPv6
Network-side Port	GPON

Indicators	POWER/PON/LOS/TEL/LAN/WLAN/WPS/USB
DiMFnsions (length x width x height)	170 mm x 137 mm x 32mm
Weight	<1kg

#### Nokia G-140W-MF FTTH Product Features

- GPON ONT, 1 x POTS + 4 x GE + 2.4G/5G Wi-Fi + 2 x USB
- ENG firmware
- Support 802.11ac
- Support IPv4&IPv6
- Antenna Gain: 5dB
- Connector type SC/UPC
- Can be configured by OLT or Web or NMS
- Routing function supported