

Overview

AN6000-2 is the next generation OLT platform which has ultra broadband access capability for PON smooth evolution. It is a carrier-class mini platform equipment with small access capacity. The service card is universal on AN6000 OLT platform which can support high density GPON, XG(S) PON, XG(S) PON COMBO, TWDM, WDM and P2P ports. It can be applied to various scenarios with low-density subscription.

Quick Specification

Model	AN6000-2
Dimensions of the subrack H/W/D	444mm x 443 mm x 220 mm
User-side Interface	GPON/XG(S)-PON/P2P
Power Supply	DC voltage range: -38.4V DC to -57.6V DC
	AC voltage range: 90V AC to 290V AC
Service Slots	2
Slot bandwidth (bit/s)	200G
Exchange capacity (bit/s)	1.04T
Backplane capacity (bit/s)	800G
Multicast Users	4K
Connected ONUs	4K
GPON ports	32
XG(S)-PON ports	32



Product Details:

The Front Panel:



Compare To Similar Items:

Type	AN6000-2	AN6000-7	AN6000-15
Dimensions of the subrack (H/W/D)	44.4mm*443mm*220mm (without mounting ears)	266mm x 480mm x 254mm	486 mm x 480 mm x 282 mm
Power	DC voltage range: -38.4V DC to -57.6V DC AC voltage range: 90V AC to 290V AC	DC voltage range: -48V	DC voltage range: -48V
User side interfaces	GPON	GPON/XG(S)-PON/XG(S) Combo/TWDM-PON/WDM-PON/P2P	GPON/XG(S)-PON/XG(S) Combo/TWDM-PON/WDM-PON/P2P

Get more information:

Do you have any question about the AN6000-2?

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Specific Data Sheet:

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