

Item	MA5608T
Maintenance port	Number of 10 Mbit/s/100 Mbit/s maintenance Ethernet ports: 1
	Number of serial ports for local/remote maintenance: 1
Monitoring port	Number of environment monitoring serial ports: 1
Maximum number of ADSL2+ ports in a subrack	128
Maximum number of VDSL2 ports in a subrack	128
Maximum number of EFM SHDSL ports in a subrack	64 NOTE: The MA5608T only supports the EFM SHDSL ports.
Maximum number of TDM SHDSL ports in a subrack	32
Maximum number of POTS ports in a subrack	128
Maximum number of ISDN BRA ports in a subrack	64
Maximum number of ISDN PRA ports in a subrack	64
Maximum number of GPON ports in a subrack	32
Maximum number of 10G GPON ports in a subrack	16
Maximum number of P2P FE ports in a subrack	96
Maximum number of P2P GE ports in a subrack	96
Management ports	
Outband management	MCUD/MCUD1

Ethernet port (RJ-45)	
Local serial port (Console)	MCUD/MCUD1
Upstream ports	
GE optical port	MCUD1: 2 Ports Board
	MCUD:4 Ports Board
	ETHB/SPUF: 8 Ports Board
10GE optical port	MCUD1: 2 Ports Board
	SPUF: 8 Ports Board
E1 port	TOPA: 16 Ports Board
STM-1 upstream optical port	TOPA: 2 Ports Board
Service ports	
GPON port	GPBD/GPBH: 8 Ports Board
	GPFD: 16 Ports Board
10G GPON port	XGBC: 4 Ports Board
	XGBD: 8 Ports Board
P2P GE optical port	OPGD/OPGE: Single-fiber bi-directional: 48 Ports Board, Two-fiber bi-directional: 24 Ports Board
P2P FE optical port	OPGD/OPGE: Single-fiber bi-directional: 48 Ports Board, Two-fiber bi-directional: 24 Ports Board
Ethernet optical port	ETHB: 8 Ports Board
E1 port	H802EDTB: 16 Ports Board
ADSL2+	ADPD/ADPM/ADPE : 64 Ports Board
VDSL2	VDRD : 24 Ports Board
	VDMF/VCMM : 48 Ports Board
	VDPM/VDQM/VDPE/VPD/VCPE : 64 Ports Board
EFM SHDSL	SHLM : 16 Ports Board

	SHGM : 32 Ports Board
TDM SHDSL	H802EDTB: 16 Ports Board
POTS	ASPB : 64 Ports Board
ADSL2+&POTS	CAME : 48 Ports Board
VDSL2&POTS	CVME : 48 Ports Board
	CCPE : 64 Ports Board
ISDN BRA	DSRD/DSRE :32 Ports Board
Power parameters	
Power supply mode	DC or AC
Rated voltage	DC power supply: -48 V / -60 V AC power supply: 110 V / 220 V
Working voltage range	DC power supply: -38.4 V to -72 V AC power supply: 100 V to 240 V
Maximum input current	DC power supply: 10 A AC power supply: 6 A
Working environment temperature	-40°C to +65°C
Working environment humidity	5% RH to 95% RH
Atmosphere pressure	61 kPa to 106 kPa
Altitude	< 4000 m
Device Specifications	
Dimensions (W x D x H, excluding mounting brackets)	442mm×244.5mm×88.1mm
Dimensions (W x D x H, including mounting brackets)	535mm×244.5mm×88.1mm, for ETSI cabinet NOTE:ETSI standard dimension is to add the ETSI mounting bracket on the IEC mounting bracket.
	482.6mm×244.5mm×88.1mm, for IEC cabinet
Weight (empty chassis)	3.55KG