

DAFTAR SINGKATAN

ITU-T	: International Telecommunication Union – Telecommunication Standardization Sector
IEEE	: Institute of Electrical and Electronics Engineers
FTTx	: Fiber to the ‘X’
FTTH	: Fiber to the Home
BER	: Bit Error Rate
SNR	: Signal to Noise Ratio
PON	: Passive Optical Network
GPON	: Gigabit-capable Passive Optical Network
XGPON	: Ten Gigabit-capable Passive Optical Network
GEPON	: Gigabit Ethernet Passive Optical Network
TDMA	: Time Division Multiple Access
GEM	: GPON Encapsulation Mode
IPTV	: Internet protocol Television
OLT	: Optical Line Terminal
ODN	: Optical Data Network
FTM	: Fiber Termination Module
POTS	: Plain Old Telephone Services
ODC	: Optical Distributor Cabinet
ODP	: Optical Distributor Point

ONT : Optical Network Terminal

ONU : Optical Network Unit

NRZ : Non return to zero

RZ : Return to zero

SNR : Signal to noise ratio