

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 Passive Optical Network
GEPON	: Gigabit Ethernet Passive Optical Network
VOIP	: Voice over Internet protocol
TDMA	: Time Division Multiple Access
GEM	: GPON Encapsulation Mode
GUI	: Graphic Unit Interface
IPTV	: Internet protocol Television
NMS	: Network Management System
OLT	: Optical Line Terminal
ODN	: Optical Data Network
FTM	: Fiber Termination Module
SC	: Subscriber Connector
POTS	: Plain Old Telephone Services
ODC	: Optical Distributor Cabinet
ODP	: Optical Distributor Point
ONT	: Optical Network Terminal
ONU	: Optical Network Unit
PS	: Passive Splitter
NRZ	: Non return to zero
RZ	: Return to zero
SNR	: Signal to noise ratio
AWGN	: Aditif Gaussian White Noise