

DAFTAR SINGKATAN

Berikut kami sajikan daftar-daftar singkatan yang kami gunakan dalam penyusunan *Capstone Design* ini, antara lain:

FTTH : *Fiber To The Home*

BER : *Bit Error Rate*

SNR : *Signal to Noise Ratio*

LPB : *Link Power Budget*

Q-Factor : *Quality Factor*

IoT : *Internet of Things*

FSO : *Free-Space Optics*

G-PON : *Gigabit Passive Optical Network*

NG-PON : *Next-Generation Passive Optical Network*

FAT : *Fiber Access Termination*

ODC : *Optical Distribution Cabinet*

OLT : *Optical Line Termination*

POP : *Point of Presence*

ABD : *As Build Design*

Tx : *Transmitter*

Rx : *Receiver*

RTR : *Rencana Tata Ruang*

BoQ : *Bill of Quantity*

CD : *Capstone Design*

LoS : *Line of Sight*

TCO : *Total Cost of Ownership*

LASER : *Light Amplification by Stimulated Emission of Radiation*

