

# DAFTAR SINGKATAN

## Daftar Singkatan

- **V2V:** *Vehicle-to-Vehicle*
- **V2X:** *Vehicle-to-Everything*
- **BTS:** *Base Transceiver Station*
- **RB:** *Resource Block*
- **SNR:** *Signal-to-Noise Ratio*
- **KPI:** *Key Performance Indicator*
- **3GPP:** *3rd Generation Partnership Project*
- **TS:** *Technical Specification*
- **ACC:** *Adaptive Cruise Control*
- **C-ACC:** *Cooperative Adaptive Cruise Control*
- **GPS:** *Global Positioning System*
- **dB:** *Decibel*
- **mW:** *MilliWatt*
- **EIRP:** *Equivalent Isotropically Radiated Power*
- **MIMO:** *Multiple Input Multiple Output*

## Daftar Simbol

- **P<sub>t</sub>:** *Transmit Power*
- **G<sub>t</sub>:** *Transmit Antenna Gain*
- **G<sub>r</sub>:** *Receive Antenna Gain*
- **B:** *Bandwidth*
- **k:** *Boltzmann Constant*
- **T:** *Temperature (Kelvin)*
- **d:** *Distance*
- **PL:** *Path Loss*
- **P<sub>rx</sub>:** *Received Power*
- **N:** *Noise Power*
- **SINR:** *Signal-to-Interference-plus-Noise Ratio*