

## DAFTAR SINGKATAN

LoRa	<i>Long Range</i>
DtS	<i>Direct to Satellite</i>
LOS	<i>Line of sight</i>
IoT	<i>Internet of Things</i>
M2M	<i>machine to machine</i>
NB-IoT	<i>Narrow Band IoT</i>
LPWAN	<i>Low Power Wide Area Network</i>
LEO	<i>Low Earth Orbit</i>
PCB	<i>Printed Circuit Board</i>
RF	<i>Radio Frequency</i>
WSN	<i>wireless Sensor Network</i>
RTT	<i>Round Trip Time</i>
CSS	<i>Chirp Spread Spectrum</i>
SF	<i>spreading factor</i>
EIRP	<i>Effective Isotropic Radiated Power</i>
FSPL	<i>free space Loss</i>
RSSI	<i>Received Signal Strength Indicator</i>
ToA	<i>Time on Air</i>