

## **DAFTAR SINGKATAN**

Open BTS	: <i>Open Base Transceiver Station</i>
GSM	: <i>Global System for Mobile Communications</i>
SIP	: <i>Session Initiation Protocol</i>
PBX	: <i>Private Branch Exchange</i>
VoIP	: <i>Voice over Internet Protokol</i>
IP	: <i>Internet Protocol</i>
Web UI	: <i>Website User Interface</i>
MS	: <i>Mobile System</i>
ME	: <i>Mobile Equipment</i>
SIM	: <i>Subscriber Identity Module</i>
IMSI	: <i>International Mobile Subscriber Identit</i>
PIN	: <i>Personal Identification Number</i>
PUK	; <i>Personal Unblocking Key</i>
BSS	: <i>Base Station Subsystem</i>
BTS	: <i>Base Tranceiver Station</i>
BSC	: <i>Base Station Controller</i>
NSS	: <i>Network Sub System</i>
HLR	: <i>Home Location Register</i>
VLR	: <i>Visitor Location Register</i>
MSC	: <i>Mobile Switching Controller</i>

AuC	: <i>Authetication Center</i>
EIR	: <i>Equipment Identity Register</i>
MSC	: <i>Mobile Switching Center</i>
USRP	: <i>Universal Software Radio Peripheral</i>
OS	: <i>Operating System</i>
UHD	: <i>USRP Hardware Driver</i>
VSC	: <i>Visual Code Studio</i>
MNC	: <i>Mobile Network Code</i>
MCC	: <i>Mobile Country Code</i>
GUI	: <i>graphical User interface</i>
CLI	: <i>command-lineinterface</i>
IMEI	: <i>International Mobile Equipment Identity.</i>
MSISDN	: <i>Mobile Subscriber Integrated Services Digital Network Number</i>
TMSIS	: <i>Transformed Medicaid Statistical Information System</i>
RSSI	: <i>Receiver Signal Strenght Indication</i>
Db	: <i>deciBell</i>
SNR	: <i>Signal to Noise Ratio</i>