



## Yeastar 4G LTE Module for S-Series VoIP PBX

4G LTE Module provides full voice capabilities, high speed data transmission for S-Series VoIP PBX, supporting 3G/4G network standard, VoLTE\*, and powerful SMS features.

### ❖ Specifications

Module	4G LTE Module			
Type	4G LTE Module-E	4G LTE Module-A	4G LTE Module-AU	4G LTE Module-CE
Network Type	UMTS (WCDMA) 3G / LTE			
Frequency	<b>LTE FDD:</b> B1/B3/B5/B7/B8/B20 <b>LTE TDD:</b> B38/B40/B41 <b>WCDMA:</b> B1/B5/B8 <b>GSM:</b> B3/B8	<b>LTE FDD:</b> B2/B4/B12 <b>WCDMA:</b> B2/B4/B5	<b>LTE FDD:</b> B1/B2/B3/B4/B5/B7/B8/B28 <b>LTE TDD:</b> B40 <b>WCDMA:</b> B1/B2/B5/B8 <b>GSM:</b> B2/B3/B5/B8	<b>LTE FDD:</b> B1/B3/B5/B8 <b>LTE TDD:</b> B38/B39/B40/B41 <b>WCDMA:</b> B1/B8; <b>TD-SCDMA:</b> B34/B39 <b>CDMA2000 1X/EVDO:</b> BC0 <b>GSM:</b> 900/1800
SMS	Yes			
MMS	No			
Voice Call	3G/4G Voice Call			
SIM Card	3G/4G Standard SIM Card			
Data	3G/4G Data (cannot be used as a 4G router)			
3G Data Speed	Max 384 Kbps (DL) / Max 384 Kbps (UL)			
LTE Data Speed	LTE-FDD: Max 150 Mbps (DL) / Max 50 Mbps (UL); LTE-TDD: Max 130 Mbps (DL) / Max 35 Mbps (UL)			
Module Insertion (LTE Data)	S412: T_Slot3; S20&S50: Module Slot 1; S100&S300: Module Slot 1, Expansion Board 1			
Module Insertion (LTE Voice)	S412: T_Slot3 or T_Slot4; no place limitation for S20/S50/S100/S300			
Call Waiting	No			
Call Forward	Yes			
RF Cable	Insert on MAIN T1 of the 4G LTE module.			
Antenna	□ The 4G LTE module can be used with one RF cable and one antenna. (To strengthen signal, 2 RF cables can be installed but 2 antenna ports will also be occupied with the exception of S20.)			
Model	S412, S20, S50, S100, S300 (Version 30.4.0.25 or higher)			

Click [here](#) to check the supported cellular operators.

\*Please check with your operator to see if they support VoLTE and about the cost of VoLTE.