

Digital Module SFP-E1 for Asterisk

Digital module SFP-E1 with echo cancellation (30 voice channels)

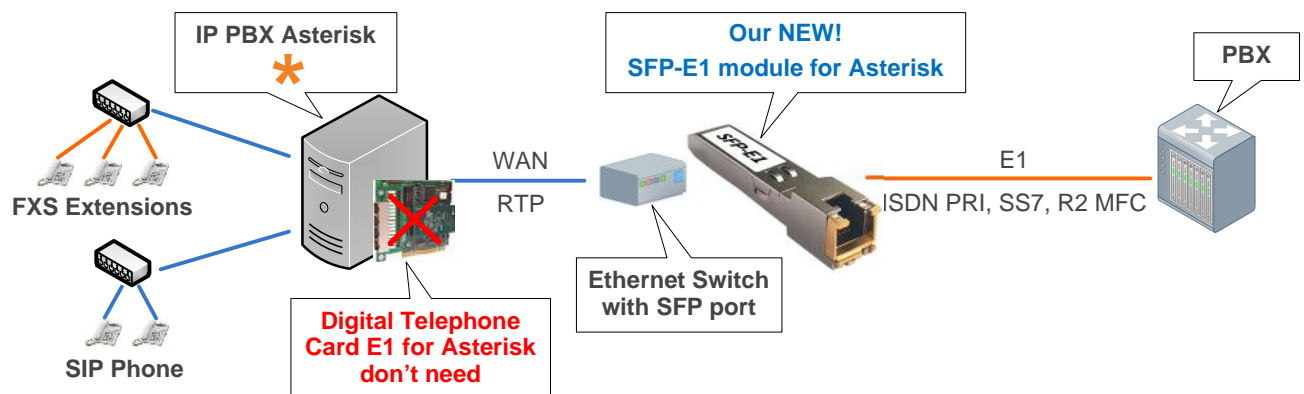
Features

- Up to 30 simultaneous calls to port 1E1
- Support for E1 physical interface connection
- TDM protocol support: ISDN PRI, QSIG, CAS
- Standard Industrial Port RJ-45
- SFP Form Factor



Application

- Legacy PBX/IVR Services
- Voice over Internet Protocol (VoIP) services
- Complex IVR Trees
- “Meet-Me” Bridge Conferencing
- VoIP Gateways (SIP, H.323 and IAX supported)
- Calling Card Platforms
- Voice/Data Router
- PRI Switch Compatibility – Network or CPE
- Asterisk IP-PBX
- FreeSwitch



Overview

Terratel SFP-E1 module is designed to integrate and connect IP-PBX, IVR systems, VoIP-gateways, other specialized solutions of the Asterisk or FreeSwitch projects to office PBXs, as well as the public telephone network PSTN via the E1 interface.

Digital SFP-E1 module is designed to build digital telephony systems based on Asterisk IP-PBX and exchanges data/voice over E1 channels.