Pika WARP Asterisk Appliance

Product Name: Pika WARP Asterisk Appliance

Manufacturer: -

Model Number: PIK-APP-00301

Availability: In stock

PIKA WARP the Appliance for Asterisk® is ideal for developers looking for a small, low cost computer replacement to deploy Asterisk based applications in the Small Office/Home Office (SOHO) and Small/Medium Enterprises (SME) markets.

Completely customizable, it is compatible with VOIP phones as well as analog sets. Unlike your typical computer or appliance, PIKA has covered all your customer’s traditional telephony requirements. Music on Hold (MOH) and Paging can be cumbersome to add to a data centric solution as is power failure transfer (PFT), but all are included in the PIKA appliance.

The configuration of the appliance is modular and can include up to 9 ports of a combination of FXO/FXS/BRI plus VOIP stations and trunks. The appliance is designed to address businesses with up to 100 phones

Key Features

• AMCC Power PC 440EP Embedded 533 MHz Processor

• 1200 mips
• Supports floating point and MMU (memory management unit)

• Internal flash 4 MB NOR memory (uboot) - plus 256 MB NAND(OS + apps)

• Internal RAM 256 MB

• External removable 1 GB SD flash memory

• For additional voice mail prompts / storage
• For back-up of configuration files and custom settings
• No hard drive improves reliability

• 10/100BT Ethernet port

• One USB host port (v1.1)

• One FXS port - with every unit

• 4-port FXS station, 4-port FXO trunk and 4 port/8 channel BRI modules can be used in any combination to a maximum of 8 additional ports

• Each analog 4-port module also contains a power failure transfer jack (RJ-11)

• Audio in & Audio out jacks - for music-on-hold and paging functions

• Backlit LCD display - 40 character (2 x 20) display with scroll button (API controlled) inverts for wall mounting

• Power LED

• Reset Button

• External brick-format universal power supply - with country variant cords

• Space saving - Surface standalone/stackable or wall mountable to accommodate any space requirements

• Dynamic thermal management

- RS232 programming port

Price: £579.00

Options available for Pika WARP Asterisk Appliance :

Module 1

GSM Module - 2 radios/4 SIM slots (+£568.00), - Not Required -, GSM Module - 1 radio/2 SIM slots (+£401.00), 2 BRI (4 Channels) (+£161.00), 4 BRI (8 Channels) (+£230.00), 4-port FXO Module (+£161.00), 4-port FXS Module (+£161.00).

Module 2

GSM Module - 1 radio/2 SIM slots (+£401.00), - Not Required -, GSM Module - 2 radios/4 SIM slots (+£568.00), 2 BRI (4 Channels) (+£161.00), 4 BRI (8 Channels) (+£230.00), 4-port FXS Module (+£161.00), 4-port FXO Module (+£161.00).