Product Name: Grandstream Handytone HT486 Analog Adapter
Manufacturer: Grandstream
Model Number: HT-486-B

Please note the HT-486 has been discontinued and replaced by the Handytone 502
Grandstream HandyTone 486 is an "All-In-1" VoIP IAD based on SIP standard. Built upon Grandstream's innovative technology, HandyTone 486 features superb sound quality, rich functions, high degree of integration, ease of use, compact size, and ultra-affordability.
Key Features

• Support SIP2.0, TCP/UDP/IP, RTP/RTCP, HTTP, ICMP, ARP/RARP, DNS, DHCP (both client and server), NTP, PPPoE, TFTP, etc.
• Built-in router, NAT and Gateway
• Support Caller ID/Name display or block, Hold, Call Waiting, Call Transfer, Call Forward, Flash, Three-Way Conferencing (pending)
• Support customizable ring tone (pending)
• Fax pass through and T.38 (pending)
• Support silence suppression and VAD, AGC, and echo cancellation (G.168)
• Support standard encryption and authentication (DIGEST using MD5 and MD5-sess)
• Support layer-2 (802.1Q VLAN, 802.1p) and layer-3 (DiffServ, ToS) QoS
• Support automated NAT traversal without manual manipulation of firewall/NAT
• Support remote automated provisioning and software upgrade even through firewall/NAT to enable "zero configuration" and "plug-and-dial" for end users
• Support device configuration via built-in IVR, Web browser or central configuration file
• Powerful digital signal processing (DSP) to ensure superb audio quality; advanced adaptive jitter control and packet loss concealment technology
• Ultra compact (wallet size) and lightweight design, great companion for travelers
• Support various vocoders including G.711 A-/U-law, G.723.1, G.729A/B, G.728, G.726, iLBC.
• Support DNS SRV Look Up
• SIP Server Fail Over (pending)

Grandstream ATA Comparison Table

Feature

Handytone 286

Handytone 386

Handytone 486

Handytone 488

Handytone 496

Ethernet Ports

1 x RJ45 (LAN)

1 x RJ45 (LAN)

2 x RJ45 (LAN/WAN)

2 x RJ45 (LAN/WAN)

2 x RJ45 (LAN/WAN)

DHCP/NAT Router

No

No

Yes

Yes

Yes

Analogue Phone Port

1

2

1

1

2

Analogue Line Port

No

No

No

Yes

No

PSTN Pass-through Port

No

Yes

Yes

Yes

No

Remote Configuration

TFTP/HTTP

TFTP/HTTP

TFTP/HTTP

TFTP/HTTP

TFTP/HTTP

Please Enquire

Options available for Grandstream Handytone HT486 Analog Adapter :

Power Supply Unit
Euro (2-pin 5V) Power Supply,   Default - UK 5V Power Supply Unit (PSU).

Phone Line Cable
Phone Line Cable (+£0.95),   - Not Required -.

RJ11 Adaptor
RJ 11 Adapter with ring capacitor (+£1.95),   - Not Required -.