



PRODUCT END-OF-LIFE NOTICE

September 10, 2010 - Grandstream Networks announces the end-of-sale and end-of-life dates for the Grandstream HandyTone 486. New firmware updates are not planned for this model. Handytone 486 customers will continue to receive support from Grandstream for up to 12 months after end-of-life.

Grandstream HandyTone 486 customers are encouraged to migrate to the HandyTone 502 or HandyTone 503, depending on their solution and requirements.

Table 1: Product Comparison:

Feature	HT486	HT502	HT503
Ethernet Ports	2 RJ45 10Mbps (LAN/WAN)	2 RJ45 10M/100Mbps (LAN/WAN)	2 RJ45 10M/100Mbps (LAN/WAN)
NAT Router	Yes	Yes, with much better performance	Yes, with much better performance
DHCP	Client/Router	Client/Router	Client/Router
FXS Port	1	2	1
FXO Port	No	No	1
PSTN Pass-through/Failover Port	Yes	No	Yes
Voicemail Indicator	Yes	Yes, plus more for other status indication lights	Yes, plus more for other status indication lights
Voice Codec	G.711(a/μ-law), iLBC, G.723.1, G.729A/B, G.726, T.38(fax)	G.711(a/μ-law), iLBC, G.723.1, G.729A/B/E, G.726, T.38(fax)	G.711(a/μ-law), iLBC, G.723.1, G.729A/B/E, G.726, T.38(fax)
Dial plan	No	Yes	Yes

In comparison with the HandyTone 486 Ethernet port, the HandyTone 502/ HandyTone 503 have improved dual 10M/100Mbps Ethernet ports with an integrated high performance NAT router. The HT502 features 2 FXS ports and the HT503 features 1 FXS and 1 FXO port with lifeline support. Both include full featured voice/fax over-IP. Other features include:

- Web management for easy configuration and installation
- Offers traditional and advanced telephony features
- Secure and automated provisioning using HTTP/HTTPS/TFTP
- Symmetric and asymmetric voice codec/RTP in any call sessions
- Up to 2 SIP account profiles. SIP over TCP/TLS. SRTP.
- Support for TR-069

For more details, please refer to our website

- HT502: http://www.grandstream.com/products/ht_series/ht502/ht502.html
- HT503: http://www.grandstream.com/products/ht_series/ht503/ht503.html

Grandstream believes that migration to the HT502/HT503 should be straightforward. There are essentially no changes in user interface or product installation between the HT502/HT503 and HT486.