



WorldSmart Supported and Compatible Hardware

WorldSmart is a trademark of PanTerra Networks, Inc. All others are trademarks of their respective companies. Specifications are subject to change without notice.
 Updated September 10th, 2009

Supported IP PHONES & ATAs
Cisco/Linksys
7940 IP Phone (with SIP firmware)
7960 IP Phone (with SIP firmware)
PAP2 ATA
SPA-525G IP Phone
SPA-841 IP Phone
SPA-941 IP Phone
SPA-942 IP Phone
D-Link
DPH-140S IP Phone
DPH-540 Wi-Fi IP Phone
DPH-541 Wi-Fi IP Phone
LG/Nortel
6804 IP Phone ¹
6812 IP Phone ¹
6830 IP Phone ¹
Linksys
Polycom
KIRK DECT Wireless Server 300 (with any Polycom KIRK wireless handset)
SoundPoint IP 300 IP Phone
SoundPoint IP 301 IP Phone
SoundPoint IP 320 IP Phone
SoundPoint IP 321 IP Phone
SoundPoint IP 330 IP Phone
SoundPoint IP 331 IP Phone
SoundPoint IP 400 IP Phone
SoundPoint IP 430 IP Phone
SoundPoint IP 450 IP Phone
SoundPoint IP 500 IP Phone
SoundPoint IP 501 IP Phone
SoundPoint IP 550 IP Phone
SoundPoint IP 600 IP Phone
SoundPoint IP 601 IP Phone (with or without Expansion Module)
SoundPoint IP 650 IP Phone (with or without Expansion Module)
SoundPoint IP 670 IP Phone
SoundStation IP 4000 Conference IP Phone
Snom
190 IP Phone
300 IP Phone
320 IP Phone
360 IP Phone
M3 Cordless IP Phone

¹ BLA (Bridged Line Appearance) functionality supported



WorldSmart Supported and Compatible Hardware

WorldSmart is a trademark of PanTerra Networks, Inc. All others are trademarks of their respective companies. Specifications are subject to change without notice.
Updated September 10th, 2009

Compatible IP PHONES & ATAs
D-Link
DVG-1402S Broadband ATA
Grandstream
HT-386 ATA
Hitachi
Wireless IP5000 IP Phone
Cisco/Linksys
SPA-921 IP Phone
SPA-922 IP Phone
SPA-1000 ATA
SPA-1001 ATA
SPA-2000 ATA
SPA-2002 ATA
SPA-2102 ATA
SPA-3000 ATA
SPA-3102 ATA
WIP-300 Wireless IP Phone
WIP-330 Wireless IP Phone
Pirelli
DP-L10 Dual GSM/WLAN Handset/IP Phone
Polycom
SoundStation IP 6000 Conference IP Phone
SoundStation IP 7000 Conference IP Phone
SpectraLink I340 Wireless IP Phone
Notes
<p>"Supported" hardware refers to third party hardware that has been evaluated in compatibility labs. Each device that we evaluate is run through exhaustive tests to determine compatibility with our system. Due to experience with these devices, we're able to assist with installation and configuration.</p> <p>"Compatible" hardware includes devices known to work with our product but that either we have not tested for full compatibility or when tested, met most but not all of our requirements.</p> <p>If not on our supported or compatible list, the following are general guidelines for IP Phones / ATAs:</p> <ul style="list-style-type: none">- SIP 2.0 (protocol)- G.711u (audio codec)- G.729 (audio codec)- Web interface for remote provisioning and configuration- SIP traffic is sent over port 5060 (the standard)- DTMF support (RFC 2833) <p>Note that while SIP is a standard, not every implementation is fully compatible with our system nor each other.</p>



WorldSmart Supported and Compatible Hardware

WorldSmart is a trademark of PanTerra Networks, Inc. All others are trademarks of their respective companies. Specifications are subject to change without notice.
 Updated September 10th, 2009

Supported Routers
Adran
NetVanta 3100 Series
NetVanta 3400 Series
D-Link
DIR-625 Wireless draft 802.11n compliant RangeBooster with Firewall and QoS
Edgewater Networks
EdgeMarc 200 Series (Router Mode only - ALG mode not currently supported)
EdgeMarc 4500 Series (Router Mode only - ALG mode not currently supported)
Sonicwall
NSA 240 (SonicOS Enhanced 5.2+)
NSA 2400 (SonicOS Enhanced 5.2+)
NSA 3500 (SonicOS Enhanced 5.2+)
NSA 4500 (SonicOS Enhanced 5.2+)
NSA 5000 (SonicOS Enhanced 5.2+)
Pro 3060 (SonicOS Enhanced 4.0+)
Pro 4060 (SonicOS Enhanced 4.0+)
Pro 4100 (SonicOS Enhanced 4.0+)
Pro 5060 (SonicOS Enhanced 4.0+)
TZ-180 (SonicOS Enhanced 4.0+)
TZ-190 (SonicOS Enhanced 4.0+)

Compatible Routers
Cisco
1700 Series
1800 Series
2600 Series
3600 Series
3800 Series
D-Link
DGL-4100 Broadband Gigabit Router w/firewall and QoS
DGL-4300 Wireless 108G w/firewall and QoS
DVG-1402S Broadband Phone Service VoIP (w/ ATA) w/firewall (firmware revision G4.0S37A)
DVG-1402S Wireless Broadband Phone Service VoIP (w/ ATA) w/firewall (firmware revision G4.0S37A)
DI-724GU Wireless Gigabit Router
Intertex
IX67 FW AIR GW2 (limited to 5 phones unless firmware is upgraded)
IX67 FW GW2 (limited to 5 phones unless firmware is upgraded)
Notes

If not on our supported or compatible lists, the following are general guidelines for routers:

- QoS capable (prioritizes voice over data)
- Stateful Packet Inspection (SPI) can be disabled
- Application Layer Gateway (ALG) can be disabled
- If using NAT, the translation table TTL for UDP is over 15 minutes.
- UPnP is not available or can be disabled
- Web interface for remote configuration preferred
- The following ports are not blocked or can be unblocked:
 5060-5070 (UDP), 5190 (UDP), 38000-48000 (UDP)
 or allow RTP traffic by source/destination IP address range: 208.77.4.0-208.77.4.255