



AX-8000



AX-6000

This Compatibility Matrix is intended to provide assistance in specifying the correct PowerSense products to be used for your specific application. The many different Manufacturer's products available in the market use a wide variety of PoE protocols including IEEE802.3af, legacy Cisco CDP, 24 volt, 12 volt and other proprietary styles. The PowerSense Family includes specific power modules for powering many of these products. Module part # s beginning in 8 are used in any 8000 series Chassis, and those starting 6 are used in the 6000 Chassis. Please Note -This compatibility list is continually updated to include new products in the marketplace.

If the product you wish to power is not on this list or need further information, please contact Mikhaël van Aken on +61 2 9412 2100 or by email at mikhael.vanaken@wwsinternational.net.

Manufacturer	Model Number(s)	Device type	PoE Protocol	Module Part #	Part # for needed Data/Power Y Cable or PoE Converter
3Com	AP 2750 / 3750	Access Point	IEEE 802.3af	6500 or 8500	
3Com	AP 7760 / 8760	Access Point	IEEE 802.3af	6500 or 8500	
3Com	3100/3101	IP Phone	IEEE 802.3af	6500 or 8500	
3Com	3102/3103	IP Phone	IEEE 802.3af	6500 or 8500	
3Com	3105	IP Attendant Console	IEEE 802.3af	6500 or 8500	
3Com	NJ 100 / NJ 105	Network Jack	IEEE 802.3af	6500 or 8500	
3Com	NJ 220 / NJ 225	Network Jack	IEEE 802.3af	6500 or 8500	
3Com	NJ 240	Network Jack	IEEE 802.3af	6500 or 8500	
Aastra	480i	IP Phone	IEEE 802.3af	6500 or 8500	
Aastra	9133i	IP Phone	IEEE 802.3af	6500 or 8500	
Airspace (Cisco)	1200 / 1200R	Access Point	IEEE 802.3af	6500 or 8500	
Airspace (Cisco)	1250 / 1250R	Access Point	IEEE 802.3af	6500 or 8500	
Alcatel	4018/4028	IP Phone	IEEE 802.3af	6500 or 8500	
Alcatel	4038/4068	IP Phone	IEEE 802.3af	6500 or 8500	
Alcatel	e-Reflexes-Easy	IP Phone	IEEE 802.3af	6500 or 8500	
Alcatel	e-Reflexes-Premium	IP Phone	IEEE 802.3af	6500 or 8500	
Alcatel	e-Reflexes-Advanced	IP Phone	IEEE 802.3af	6500 or 8500	
Altigen	IP705 / IP710	IP Phone	IEEE 802.3af	6500 or 8500	
Allworx	9102/9112	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4601/5601	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4602 / 4602SW	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	5602SW	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4606 / 4612 / 4624 IP	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4610SW / 5610SW	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4620 / 4620SW	IP Phone	IEEE 802.3af	6500 or 8500	

Avaya	4621SW / 4622SW IP	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4625SW / 5620SW IP	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	4630SW IP Screen	IP Phone	IEEE 802.3af	6500 or 8500	
Avaya	AP4 / AP5	Access Point	IEEE 802.3af	6500 or 8500	
Avaya	AP 6 / AP8	Access Point	IEEE 802.3af	6500 or 8500	
Axis	206/207	IP Camera	5 volt	6500 or 8500	With 8868-05-03
Axis	210A	IP Camera	IEEE 802.3af	6500 or 8500	
Axis	211 / 211A	IP Camera	IEEE 802.3af	6500 or 8500	
Axis	212 PTZ	IP Camera	IEEE 802.3af	6500 or 8500	
Axis	216 FD	IP Camera	IEEE 802.3af	6500 or 8500	
Axis	221	IP Camera	IEEE 802.3af	6500 or 8500	
Axis	225 FD	IP Camera	IEEE 802.3af	6500 or 8500	
Bosch	NWC-0455	IP Camera	IEEE 802.3af	6500 or 8500	
Bosch	VIP X1P	Video Encoder	IEEE 802.3af	6500 or 8500	
Bosch	VIP X1PA	Video Encoder	IEEE 802.3af	6500 or 8500	
BRG Precision	Bright Clock	IP Clock	IEEE 802.3af	6500 or 8500	
Chip PC	Jack PC	Thin Client PC	IEEE 802.3af	6500 or 8500	
Cisco	7902G	IP Phone	Cisco CDP	8600 or 6500 w/ 8858	
Cisco	7905G	IP Phone	Cisco CDP	8600 or 6500 w/ 8858	
Cisco	7906G	IP Phone	IEEE or CDP	6500 or 8600	
Cisco	7910G+SW	IP Phone	Cisco CDP	8600 or 6500 w/ 8858	
Cisco	7911G	IP Phone	IEEE or CDP	6500 or 8600	
Cisco	7912G	IP Phone	Cisco CDP	8600 or 6500 w/ 8858	
Cisco	7931G	IP Phone	IEEE 802.3af	6500	
Cisco	7940G	IP Phone	Cisco CDP	8600 or 6500 w/ 8858	
Cisco	7941G	IP Phone	IEEE 802.3af	6500	
Cisco	7941G-GE	IP Phone	IEEE 802.3af	6500GIG	
Cisco	7960G	IP Phone	Cisco CDP	8600 or 6500 w/ 8858	
Cisco	7961G	IP Phone	IEEE 802.3af	6500	
Cisco	7961G-GE	IP Phone	IEEE 802.3af	6500GIG	
Cisco	7970G	IP Phone	IEEE 802.3af	6500	
Cisco	7971G-GE	IP Phone	IEEE 802.3af	6500GIG	
Cisco	7985G	IP Phone	IEEE 802.3af	6500	
Cisco	1010/1020/1030	Access Point	IEEE 802.3af	6500 or 8500	
Cisco	1100	Access Point	Cisco CDP	8600	
Cisco	1130 AG	Access Point	Cisco CDP	8600	
Cisco	1200	Access Point	Cisco CDP	8600	
Cisco	1230 AG w/two radios	Access Point	Cisco CDP	8600HW	
Cisco	1240 AG	Access Point	IEEE 802.3af	6500 or 8500	
Cisco	1300	Wireless Bridge	Cisco CDP	6500 or 8500	
Colubris	MAP 320 / 330	M Access Point	IEEE 802.3af	6500 or 8500	
Colubris	MAP 320R / 330R	M Access Point	IEEE 802.3af	6500 or 8500	
Colubris	MAP 330 Sensor	M Access Point	IEEE 802.3af	6500 or 8500	
Colubris	MAP 330 Sensor AP	M Access Point	IEEE 802.3af	6500 or 8500	
Cyber Data	PoE VoIP Speaker	IP Ceiling Speaker	IEEE 802.3af	6500 or 8500	
Digital Acoustics	ii3	IP Intercom Board	IEEE 802.3af	6500 or 8500	
D-Link	DWL-2200AP	Access Point	IEEE 802.3af	6500 or 8500	
D-Link	DWL-7200AP	Access Point	IEEE 802.3af	6500 or 8500	
DSP Design	Poet 6000	Flat Panel PC	IEEE 802.3af	6500 or 8500	
Enterasys	AP4102	Access Point	IEEE 802.3af	6500 or 8500	
Enterasys	AP1602	Access Point	IEEE 802.3af	6500 or 8500	
Enterasys	AP1002	Access Point	IEEE 802.3af	6500 or 8500	
Ericsson	Dialog 4422	IP Phone	IEEE 802.3af	6500 or 8500	
Ericsson	Dialog 4425	IP Phone	IEEE 802.3af	6500 or 8500	
Exterity	isocket AV Server	MPEG-2 Encoder	IEEE 802.3af	6500 or 8500	
Foundry Networks	IronPoint 200	Access Point	IEEE 802.3af	6500 or 8500	

HP	AP420 NA / WW	Access Point	IEEE 802.3af	6500 or 8500	
HP	AP530	Access Point	IEEE 802.3af	6500 or 8500	
IndigoVision	Dome Series	IP Cameras	24 volt	8400	
Inova	On Time	IP Clock	IEEE 802.3af	6500 or 8500	
Inter-Tel	AXXESS 8560	IP Phone	IEEE 802.3af	6500 or 8500	
Inter-Tel	8600/8690	IP Phone	IEEE 802.3af	6500 or 8500	
Inter-Tel	8660/8662	IP Phone	IEEE 802.3af	6500 or 8500	
IpDialog	SipTone III	IP Phone	IEEE 802.3af	6500 or 8500	
IQinvision	IQeye501	IP Camera	IEEE 802.3af	6500 or 8500	
IQinvision	IQeye701 / 702	IP Camera	IEEE 802.3af	6500 or 8500	
IQinvision	IQeye703 / 705	IP Camera	IEEE 802.3af	6500 or 8500	
IQinvision	IQeye 751 / 752	IP Camera	IEEE 802.3af	6500 or 8500	
IQinvision	IQeye 753 / 755	IP Camera	IEEE 802.3af	6500 or 8500	
JVC	VN-C20U	IP Camera	IEEE 802.3af	6500 or 8500	
JVC	VN-C205U	IP Camera	12 volt	6500 or 8500	With 8868-12-01
Lightpointe		FlightExpress 100	Optic IEEE 802.3af	6500 or 8500	
Lightpointe	FlightLite 100	Optical Wireless AP	IEEE 802.3af	6500 or 8500	
Lightpointe	FlightLite 100E	Optical Wireless AP	IEEE 802.3af	6500 or 8500	
Meru	AP-100	Access Point	IEEE 802.3af	6500 or 8500	
Mitel	5212	IP Phone	IEEE 802.3af	6500	
Mitel	5224	IP Phone	IEEE 802.3af	6500	
Mitel	5235	IP Phone	IEEE 802.3af	6500	
Mitel	5330	IP Phone	IEEE 802.3af	6500 or 6500GIG	
Mitel	5340	IP Phone	IEEE 802.3af	6500 or 6500GIG	
Mobotix	M22M Series	IP Camera	IEEE 802.3af	6500 or 8500	
Mobotix	M10D Series	IP Camera	IEEE 802.3af	6500 or 8500	
Mobotix	D10D Series	IP Camera	IEEE 802.3af	6500 or 8500	
Motorola	Canopy 2450	Access Point	24 volt custom	8400MTR2400S	
Motorola	Canopy 2450SM	Subscriber Module	24 volt custom	8400MTR2400S	
Multenet	PocketPAD	Serial to Ethernet protocol converter	IEEE 802.3af	6500 or 8500	
NetGear	WG102	Access Point	IEEE 802.3af	6500 or 8500	
NetGear	WAG102	Access Point	IEEE 802.3af	6500 or 8500	
NetGear	WG302	Access Point	IEEE 802.3af	6500 or 8500	
NetGear	WAG302	Access Point	IEEE 802.3af	6500 or 8500	
Nortel	1120E	IP Phone	IEEE or CDP	6500 or 8600	
Nortel	1140E	IP Phone	IEEE or CDP	6500 or 8600	
Nortel	1150E	IP Phone	IEEE or CDP	6500 or 8600	
Nortel	2001/2002	IP Phone	IEEE 802.3af	6500 or 8500	
Nortel	2004	IP Phone	IEEE or CDP	6500 or 8600	
Nortel	2007	IP Phone	IEEE or CDP	6500 or 8600	
Nortel	2330	Access Point	IEEE 802.3af	6500 or 8500	
Panasonic	WV-NM100	IP Camera	IEEE 802.3af	6500 or 8500	
Panasonic	WV-NP244	IP Camera	IEEE 802.3af	6500 or 8500	
Pathway	Path Port	DMX	IEEE 802.3af	8500 or 6500	
Polycom	IP301	IP Phone	IEEE 802.3af	6500 or 8500	
Polycom	IP430	IP Phone	IEEE 802.3af	6500 or 8500	
Polycom	IP501	IP Phone	IEEE 802.3af	6500 or 8500	
Polycom	IP601 / 600	IP Phone	IEEE 802.3af	6500 or 8500	
Proxim	ORiNOCO AP-700	Access Point	IEEE 802.3af	6500 or 8500	
Proxim	ORiNOCO AP-4000	Access Point	IEEE 802.3af	6500 or 8500	
QSI Corp	QTERM-G70	Graphics Terminal	IEEE 802.3af	6500 or 8500	
Red-M	AP 1000 / AP 1050	Access Point	IEEE 802.3af	8500 or 6500	

ShoreTel	BB 24	IP attendant	IEEE 802.3af	6500 or 8500
ShoreTel	IP 110	IP Phone	IEEE 802.3af	6500 or 8500
ShoreTel	IP 212k	IP Phone	IEEE 802.3af	6500 or 8500
ShoreTel	IP 230	IP Phone	IEEE 802.3af	6500 or 8500
ShoreTel	IP 560	IP Phone	IEEE 802.3af	6500 or 8500
ShoreTel	IP 560g	IP Phone	IEEE 802.3af	6500GIG
Siemens	optiPoint 410 all	IP Phone	IEEE 802.3af	6500 or 8500
Siemens	optiPoint 420 all	IP Phone	IEEE 802.3af	6500 or 8500
Siemens	optiPoint 150S	IP Phone	IEEE 802.3af	6500 or 8500
Siemens	410S / 420S all	IP Phone	IEEE 802.3af	6500 or 8500
Smarteye	Smarteye Camera	IP Camera	24 volt-custom	8400SP400101
SmartCard	MiFare	Smart Card Reader	IEEE 802.3af	6500 or 8500
Snom	320	IP Phone	IEEE 802.3af	6500 or 8500
Snom	360	IP Phone	IEEE 802.3af	6500 or 8500
SOHOWare	AGN 1201 / 1202	Access Point	IEEE 802.3af	6500 or 8500
Sony	SNC-RZ30N	IP Camera	12 volt-custom	8300SNCRZ30N 820Y-06
Sony	SNC-Z20N	IP Camera	IEEE 802.3af	6500 or 8500
Sony	SNC-CS10 / CS11	IP Camera	IEEE 802.3af	6500 or 8500
Sony	SNC-CS50N	IP Camera	IEEE 802.3af	6500 or 8500
Sony	SNC-DF40N	IP Camera	IEEE 802.3af	6500 or 8500
Sony	SNC-DF70N	IP Camera	IEEE 802.3af	6500 or 8500
Strand Lighting	ShowNet SN 110	DMX Node	IEEE 802.3af	6500 or 8500
Symbol	AP100	Access Point	IEEE 802.3af	6500 or 8500
Symbol	AP200	Access Point	IEEE 802.3af	6500 or 8500
Symbol	AP300	Access Point	IEEE 802.3af	6500 or 8500
Symbol	AP5131	Access Point	IEEE 802.3af	6500 or 8500
Systimax	AP541 / AP542	Access Point	IEEE 802.3af	6500 or 8500
Tadiran America	FlexSet-IP	IP Phone	IEEE or CDP	6500 or 8500
Tandberg	150MXP	IP Video Station	IEEE 802.3af	6500 or 8500
Teledex	IP120	IP Phone	IEEE 802.3af	6500 or 8500
Teledex	IP250D	IP Phone	IEEE 802.3af	6500 or 8500
Toshiba	IK-WB02A	IP Camera	IEEE 802.3af	6500 or 8500
Toshiba	IK-WR01A	IP Camera	IEEE 802.3af	6500 or 8500
Trango Systems	Access 5830 AP	Access Point	IEEE 802.3af	6500 or 8500
Uniden	UIP 200	IP Phone	IEEE 802.3af	6500 or 8500
Uniden	UIP 300	IP Phone	IEEE 802.3af	6500 or 8500
Vodavi	IP7008D	IP Phone	IEEE 802.3af	6500 or 8500
Vodavi	IP7024D / 7024 LD	IP Phone	IEEE 802.3af	6500 or 8500
Vodavi	XTS-IP	IP Phone	IEEE 802.3af	6500 or 8500
Vodavi	XTSc-IP	IP Phone	IEEE 802.3af	6500 or 8500
Zultys	ZIP 4x5 / 4x5B	IP Phone	IEEE 802.3af	6500 or 8500
Zultys	ZIP 4x4 / 4x4B	IP Phone	IEEE 802.3af	6500 or 8500
Zultys	ZIP 4x4L	IP Phone	IEEE 802.3af	6500 or 8500
Zultys	ZIP 2x2	IP Phone	IEEE 802.3af	6500 or 8500
Zultys	ZIP 2P	IP Phone	IEEE 802.3af	6500 or 8500
Zellweger Analytics	MIDAS	IP Gas Detector	IEEE 802.3af	6500 or 8500

** Note Cisco Aironet 1230 AG Access Points with two radios require 18.8 watts to power and require the 8600HW (High Wattage) module, which produces 20 watts (double wide module).