

Easy Power Guidelines

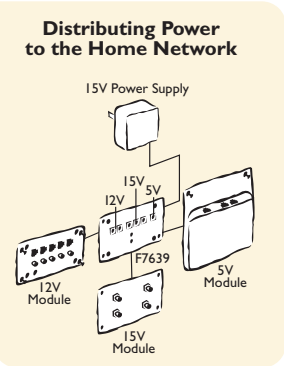
Use the chart below to quickly determine your power requirements. Take all of the powered modules in your installation and add up the required amps. Once you have determined your total power requirements, choose the appropriate power supply and power distribution module. If you would like to power all of your modules individually, power supply guidelines for each module are provided below.



MULTI-VOLTAGE POWER DISTRIBUTION MODULE

Reduces power supply clutter inside the enclosure and supports up to two 1.45 Amp transformers.

Energizes up to seven powered modules with one compact, economical transformer.



POWER MANAGEMENT

PART #	DESCRIPTION
F7639	Multi-Voltage Power Distribution Module
F7715	15 Volt, 1.45 A Desktop Mounter
F7760	15 Volt, 400 mA Wall-Mount Power Supply
F7725	12 Volt, 2.5 A Desk-Mount Power Supply
F7726	12 Volt, 1.5 A Wall-Mount Power Supply
F7723	24 Volt, 2.5 A Power Supply

MODULE POWER REQUIREMENTS

PART #	DESCRIPTION	VOLTAGE	AMP	POWER SUPPLY TO USE
F1001	1 Channel Modulator	15 V	200 mA	Included with product
F1003	3 Channel Modulator	15 V	300 mA	Included with product
F1014	Quad Tiler	12 V	250 mA	F7726
F2295	IP Video Server	12 V	700 mA	Included with product
F7396	lyriQ™ Audio Module	24 V	2.5 A	F7723
F7559	8-Port Router	15 V	375 mA	F7760
F7562	4-Port Router	5 V	800 mA	Included with product
F7565	5-Port 10/100 Base-T Switch	15 V	300 mA	F7760
F7593-XX	Intercom Module and Main Console	12 V	2.5 A	F7725-Systems using any combination of eight or more room and door units
F7593-XX	Intercom Module and Main Console	12 V	1.5 A	F7726-Systems using any combination of up to seven room and door units
F7599	LCD Display Module	15 V	900 mA	F7715
F7632	2x2 Enhanced Video Amp (bi-directional)	12 V-15 V	250 mA	F7760
F7638	Category 5 Camera Module	12 V	800 mA	F7726
F7639	Multi-Voltage Power Distribution	15 V	1.45 A - 2.9 A	Requires up to two F7715 Module 1.45 amp transformers
F7640	1x1 Video Amplifier (bi-directional)	12 V-15 V	150 mA	F7760
F7630	3x4 Enhanced Video Amp (bi-directional)	12 V	750 mA	F7726