



12V Models Available

CS24U12V

12V DC Uninterruptible Power Supply
with 24W output and 7AH battery

CS24U12V-12

12V DC Uninterruptible Power Supply
with 24W output and 12AH battery

CS30U12V-20

12V DC Uninterruptible Power Supply
with 30W output and 20AH battery

48V Models Available

CS16U48V-8

48V DC Uninterruptible Power Supply
with 16W output and 8AH battery

CS50U48V

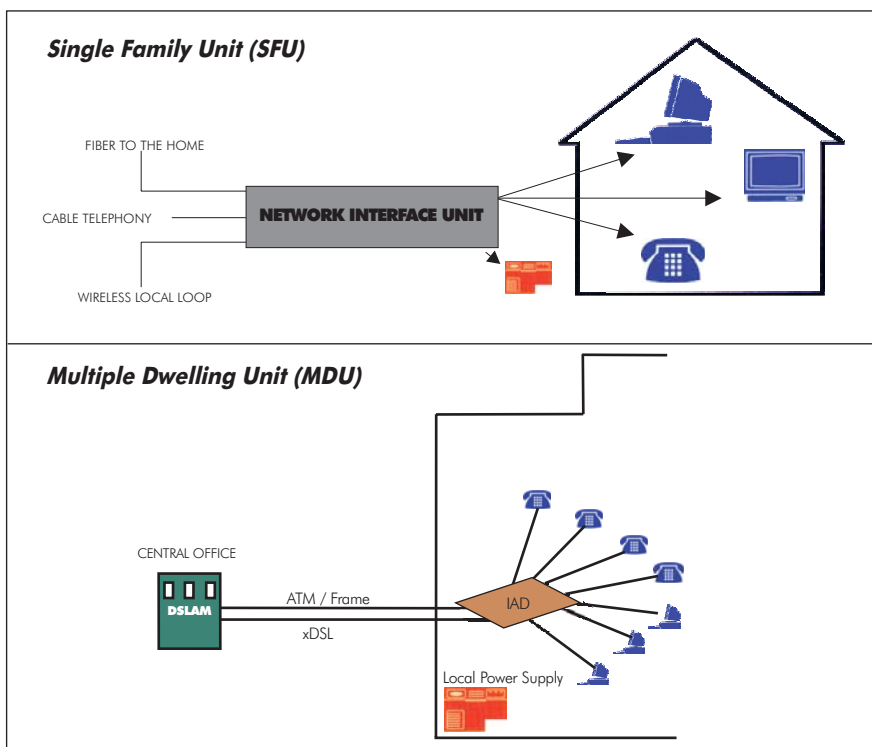
48V DC Uninterruptible Power Supply
with 50W output and 20AH battery

CyberShield™ CyberShield Applications

Telecommunication DC UPS

The CyberShield solution provides telecommunication Multiple Service Providers a dependable, cost effective local power supply for Customer Premise(s) Equipment.

CyberShield keeps network communications, including telephone, up and running during power outages. The unit functions as a battery backup continuous 12VDC to locally power network interface units, cable telephony modems, wireless base stations and fiber to the home interface modules or integrated access devices.



Technical Specifications

Model Number	CS24U12V	CS24U12V-12	CS30U12V-20	CS16U48V-8	CS50U48V
Input					
Voltage Range	87Vac - 264Vac (Universal Input)				
Frequency Range	47 - 70 Hz				
Output					
On Battery Output Voltage	12Vdc			48Vdc	
Continuous Power Capability	24W	24W	30W	16W	50W
Output Power Max	24W	24W	30W	16W	50W
Efficiency (at 75%Max Load)	> 85 %			> 75 %	
Battery					
Sealed, Maintenance Free Lead-Acid Battery	7.2AH / 12V	12AH / 12V	20AH / 12V	8AH / 12V	20AH / 12V
Typical Recharge Time	18 Hours			24 Hours	
User Replaceable	Yes, Hot Swappable				
Surge Protection and Filtering					
Lightning / Surge Protection	Yes				
Warning Diagnostics					
Indicators	AC, Output, Battery				
Management					
Auto-Charge	Yes				
Physical					
Maximum Dimensions (in)	9 11⁄8 x 6 5⁄8 x 3 1⁄2	9 11⁄8 x 6 5⁄8 x 4 1⁄2	11 1⁄2 x 11 x 3 7⁄8	9 11⁄8 x 6 5⁄8 x 3 1⁄2	11 1⁄2 x 11 x 3 7⁄8
Weight (lbs)	7.3	10.4	15.4	7.3	15.4



CyberPower

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