CyberPower®

CS75A12V3

DC UPS

Battery Backup for Broadband and Telecom Applications



Universal Input Voltage | Communication Signals | Lighting / Surge Protection

Audible Alarm | Replaceable Batteries | Extendable Runtime

The CyberPower CyberShield solution provides cable telephony, wireless local loop (WLL) and fiber to the home (FTTH) providers with a dependable, cost effective local power supply for customer premise(s) equipment (CPE). CyberShield provides the Multiple Service Operator (MSO) with a local powering solution that has lower installation costs, lower operational costs and lower service costs than competing power technologies.

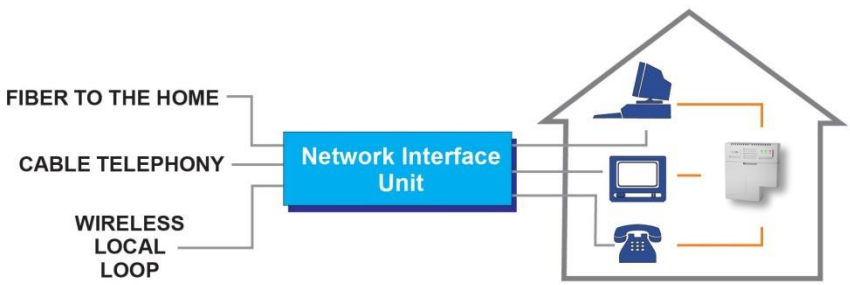
CyberShield keeps network communications, including telephone, up and running during power outages. The unit functions as a battery backup supplying continuous 12VDC to locally power network interface units, cable telephony modems, wireless base stations and fiber to the home interface modules or integrated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

APPLICATIONS

- Cable Telephone
- Wireless Local Loop
- VoIP and VoDSL
- Fiber to the Home
- MTU / MDU
- SOHO Network Communication

SERIES FEATURES

- Universal input voltage 90Vac - 136Vac
- Microprocessor based intelligent control
- Communication interface
- Optional extendable runtime
- Audible Alarm signals utility failure and low battery
- Easy user-replaceable batteries



CyberPower Systems Inc. All Rights Reserved.
www.cyberpower.com

CyberPower®

Technical Specification

Input	
Voltage	90Vac - 135Vac
Frequency	40Hz - 70Hz
Plug Style	Straight
Cord Length	8'
Output	
Watts	75
On Battery Voltage	12Vdc
Battery	
Hot-Swappable	Yes
User Replaceable	Yes
Typical Recharge Time	8 Hours
Management & Communications	
LED Indicators	AC, Output, Battery
Audible Alarms	Utility Failure, Low Battery
Communication Interface	On Battery, Replace Battery, Missing Battery, Low Battery
Physical	
Dimensions (WxHxD) (in.)	11.75 x 11 x 4
Weight (lbs.)	18.5
Environmental	
Operating Temperature	32°F to 95°F / 0°C to 35°C
Operating Relative Humidity	0% - 95% non-condensing
Storage Temperature	
Maximum Operating Elevation	10,000 ft / 3,000 m
Maximum Storage Elevation	10,000 ft / 3,000 m
Certifications	
Environmental	RoHS Compliant

#All specifications are subject to change without notice. ©2015 CyberPower Systems. All Trademarks are the property of their owners.

More than 8 hours System Backup Power

CyberPower Systems Inc. All Rights Reserved.
www.cyberpower.com