

# Component Specifications

## AXT900 Rack Mount Charging Station

### Overview

The AXT900 charges up to 8 Shure rechargeable batteries in a single, compact rackmount housing. Interchangeable charging modules accommodate any combination of handheld and bodypack batteries. A menu screen displays charging status for each battery, and when connected to a network, charging status can be monitored remotely through the Shure Wireless Workbench 6 software.

- Charge up to 8 batteries in a single rack space
- Batteries charge to 50% capacity within 1 hour
- Ethernet ports for networking
- Interchangeable charger modules for flexibility
- Simple 3-key control interface

### Product Specifications (subject to change)

Battery Type	Up to 8 rechargeable Li-Ion batteries (AXT910/920/920SL)
Charge Time	50%=1 hour; 100%=3 hours
Charging Module Type	Up to 4 charging modules (AXT901 or AXT902) in any combination
Operating Temperature Range	-18°C (0°F) to 63°C (145°F)
Battery Charging Temperature Range	0°C (32°F) to 60°C (140°F)
Storage Temperature Range	-29°C (-20°F) to 74°C (165°F)
Dimensions	44 mm x 483 mm x 366 mm (1.7 in. x 19.0 in. x 14.4 in.), H x W x D
Weight	4.4 kg (9.8 lbs), without batteries or charging modules
Housing	Steel, Extruded aluminum
Power Requirements	100 to 240 V AC, 50-60 Hz
Current Drain	2.5 A RMS (referenced at 120 V AC)

### Networking

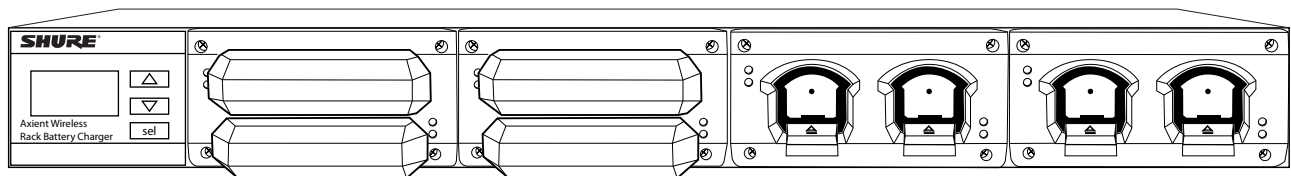
Network Interface	Dual Port Ethernet 10/100
Network Addressing Capability	DHCP or Manual IP address

### Included Components

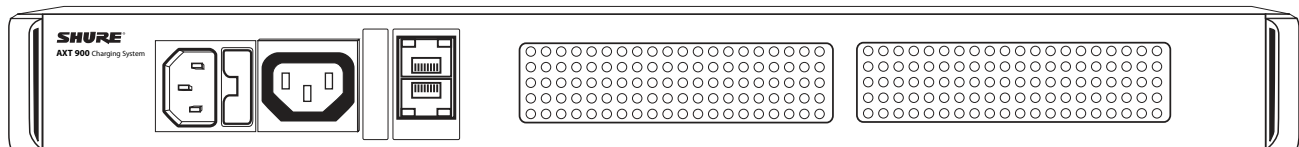
30B13476	Mounting Screws for Charger Modules (8)
95A9128	IEC AC Power Cable (1)
95A9129	IEC AC Extension Cable (1)
C803	Shielded 3-foot Ethernet Cable (1)
C8006	Shielded 8-inch Ethernet Jumper Cable (1)
90XN1371	Hardware Kit (1)

### Optional Accessories

AXT901	2-bay charging module for bodypack battery
AXT902	AXT902 2-bay charging module for handheld battery



AXT900 Rack Charger Front



AXT900 Rack Charger Back

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