



The 7700PCO is a 1 rack-unit high rack frame designed to fit into a standard 19-inch rack. Special care was taken during the design process to ensure that the unit meets the demanding needs of professional video users and applications.

It is intended to be used only with Evertz® line of 7700 Multiframes to provide reliable and high quality back-up power switching. This is ideal for remote applications where main power can be intermittent or where a program feed must be guaranteed at all times.

►Features & Benefits

- Seamless, auto switching to external DC supply in case of AC failure
- Standard AC input cord
- Fused DC input on terminal block
- Direct output connection to 7700 frame power supplies
- 30 minutes operation on fully loaded 7700 frame (200W) with dual Anton Bauer Hytron 100 batteries (requires quad battery holder), 60 minutes operation on 100W load (7700 frame about half full dependent on card types)

- Dual power outlets to 7700 frame
- Front panel status LEDs

NOTE:

- Operation times dependent upon type of battery used
- Operation times will vary

►Specifications

<p>Electrical: Power Supply Configuration: Input A: Auto ranging, 95 ⇔ 264V AC, 47-63Hz Input B: 10 ⇔ 18V DC Output: 115 ⇔ 370V DC Maximum Output Power Dissipation: 300W</p>	<p>Fuse: DC input fuse - rated for 32V min. at 40 amps Status Indicators: AC Input Present LED (green) Valid DC Present LED (green) DC Operate LED (green) DC/DC OK LED (green) Temperature: 0 ⇔ 55°C ambient</p>	<p>Physical: Height: 1.75"H x 19"W x 11.2"D (44.5mm x 483mm x 285mm) Weight: Approx. 7lbs (3.2Kg)</p>
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►Ordering Information

Note: Enclosure with side mount flanges ships standard

7700PCO	Power Changeover Unit
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Ordering Options

IRCBH+AB Anton Bauer Quad Battery Holder