

## General Description

**BX2-6U** is a modified Peli case to host:

- up to 6 rack modules
- in a rubber suspended rack frame

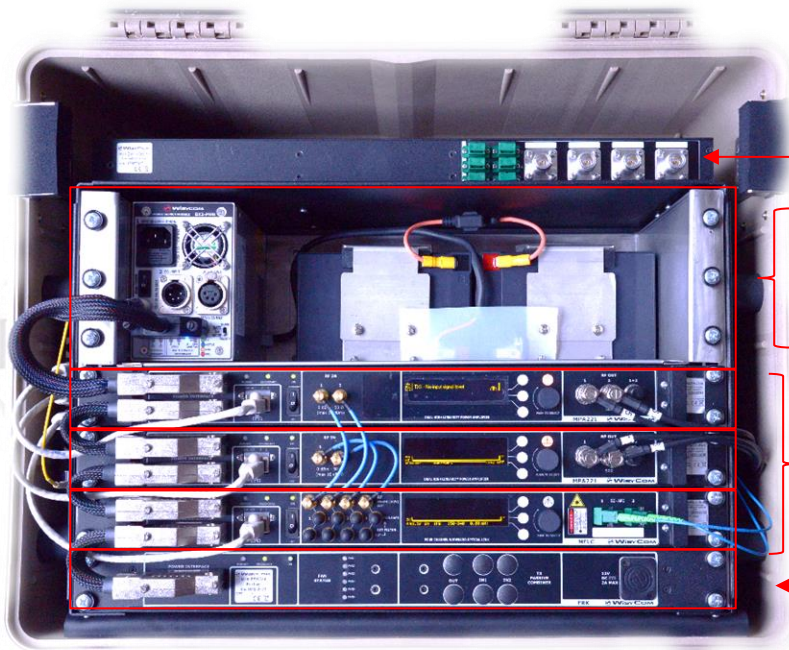
A special 3u module (BX2-PWR) has been developed to provide the greatest flexibility in powering the units:

- AC power input
- DC 10-36 VDC power input
- 2 x Lead Acid batteries (installed on the bottom) continuously recharged
- 2 x Lithium Gold Mount

The units has a manageable switch and a data link using SFP module that can be embedded in multiplex with CDWM (1590/1610) or with a data fiber (1310/1530)



It is possible to provide the unit with a **MUX/DEMUX** also for the **1310W** to embed additional services (i.e. wireless camera downlink) on the same fiber.



RF connectors and fibers patch

**BX2-PWR-PB, 3U MODULE WITH 2 LEAD BATT**  
**BX2-PWR-LI, 3U MODULE WITH LITHIUM GOLD MOUNT**  
**BX2-PWR-PB-LI, 3U MODULE WITH LEAD BATT + LITHIUM GOLD MOUNT**

**3U ROOM AVAILABLE FOR EITHER MFLC OR MPA**

**FRK, 1U MODULE FAN (3 IN + 3 OUT) AND TEMPERATURE CONTROL**