

# Messenger Camera Enclosure - MCE

**COBHAM**

The most important thing we build is trust.

## Key Features

- Easy to Use, Control Panel
- Professional Interface Connectors
- Works with MDT & MDT-B TxS
- Anton Bauer or IDX Batteries Supported
- Weather-Resistant Enclosure



MDT Broadcast with IDX Battery



MDT Broadcast with Anton Bauer Battery

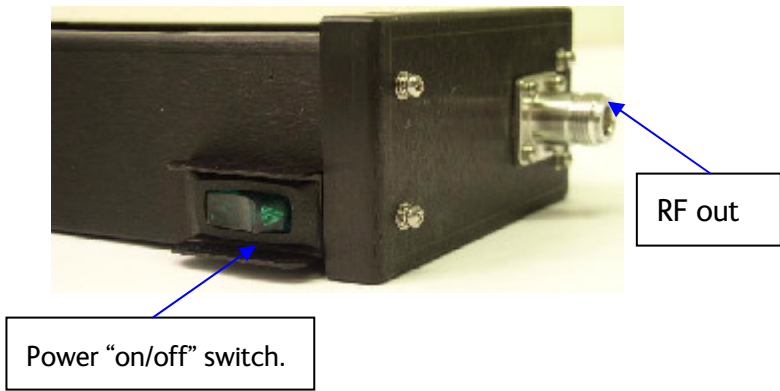
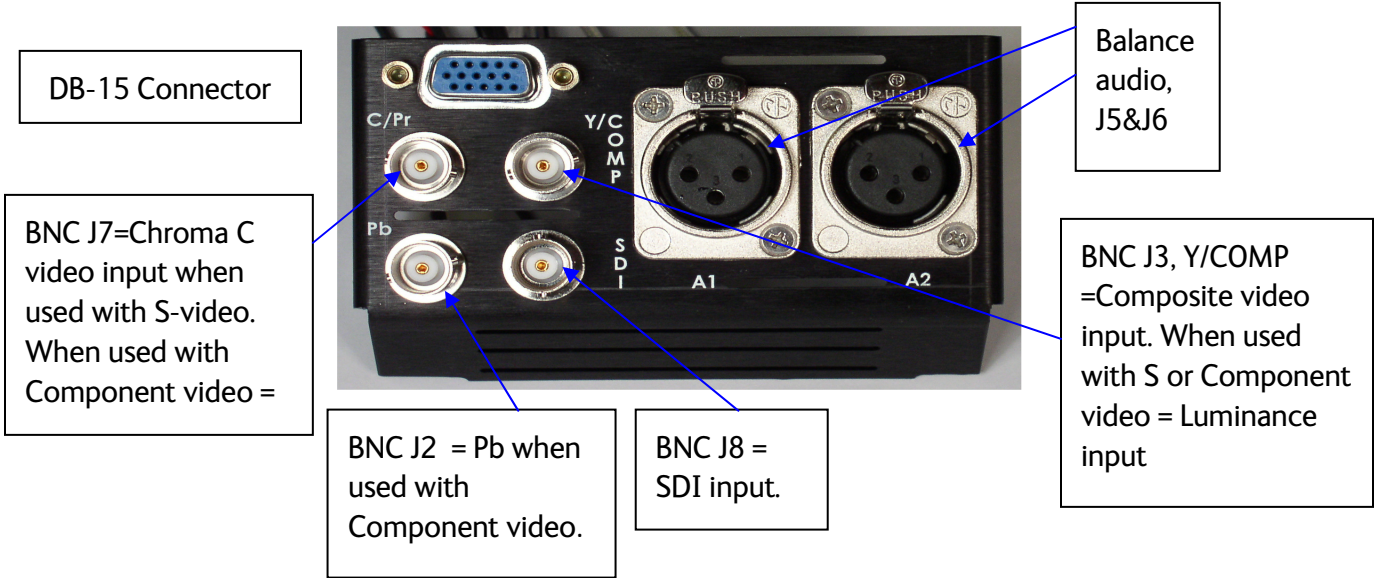
The Messenger Camera Enclosures (MCEs) are a series of optional in-line camera mount boxes for either the MDT or the MDT-B transmitter, which mounts to professional camera via the battery interface. The housings are designed to use either Anton Bauer or IDX batteries.

A two-line, back-lit LCD (liquid crystal display) provides visual readouts of transmitter frequency, analog video lock status, COFDM mode, COFDM bandwidth, transmitter guard interval, forward error correction (FEC), video input type, audio status, audio gain and backlight status. In addition the

front control buttons allows the most common available options to be changed from the front panel. Full TX control is accomplished through either RS-232 or USB-1 via the DB-15 connector using GMS' MS Windows-based SW

There are four BNC connectors, two audio XLR, one DB-15 connector mounted on an angled rear-panel for easy access as well as one N type connector (RF Out) and one rocker on/off power switch located on the MCE for interfacing the RF, audio, video, power and external signals.

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Specifications subject to change without prior notice  
 Typical values shown unless min or max is specified  
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## Specifications:

### Physical

Dimensions: 4.1" (W) x 2.1" (D) x 8.9" (H) less battery connectors  
10.41 cm (W) x 5.33 cm (D) x 22.6 cm (H)  
Weight: 1.9 lbs (861.8 grams)

### Connectors

Video: Qty 3 - BNC-F  
SDI: Qty 1 – BNC-F (Only used when MDT-B is used)  
Audio: Qty 2 – XLR-F  
Remote Control & Misc.: DB-15F

### Additional Specifications and Operational Details

Refer to Operator's manual on GMS WEB site.

### Model Numbers

MCE-100	Camera Box Kit for Anton Bauer systems
MCE-200	Camera Box Kit for IDX systems

Each model supports both the MDT and MDT-B transmitters, which are sold separately and each has their respective data sheets.