

INTELLIGENT VIDEO DRIVING PROFIT

June 16, 2023

To all of our customers and partners;

Release Announcement: M85, 8MP 2.7 -13.5 mm dome camera

B85, Back Box Mount for M85 camera

i3 International is pleased to announce the release of **M85** 8MP dome camera and the mounting back box, **B85**.

Feature highlights:

- Motorized lens: 2.7-13.5mm, 3-axis camera adjustment
- True WDR
- IR distance: 98ft/30mH.265/H.264 compression
- 5-year limited warranty



M85 supports H.265 and H.264 video compression.

Note: SRX-Pro v6 and below do not support h.265 compression. M85 camera can be added to SRX-Pro v6 and below (if set to H.264), however earlier versions of SRX-Pro. CMS Video Streaming requires H.264 compression at this time.

Mounting options

M85 dome camera is designed for outdoor installations, with long-range IR and True Wide Dynamic Range (WDR) feature allowing for reliable performance in a variety of lighting conditions. These moisture-, dust- and vandal-resistant cameras are IP67-certified.

Supported M85 Mounting options:

B85 is the ¾" back box mounting bracket for M85 camera, which supports a variety of mounting options.

Brackets & Accessories:

B85– back box for wire management, surface, pendant, pole/corner, parapet, and horizontal wall mount DB60 – Gooseneck wall mount bracket, ¾". Attach the B85.

DB60CPM - Corner/pole mount bracket. Attach the DB60.

Installation type	Mounting accessories required
Drywall / block wall / surface mount	B85
Horizontal wall mount	B85 + DB60
Pole mount / Corner mount	B85 + DB60 + DB60CPM
Pendant mount	B85 + 3/4" EMT pipe
Parapet	B85 + I3D706 + CP1K
Electrical, hex & single gang boxes	B85
Outdoor wall junction box	Built-in

Refer to i3's <u>Camera mounting reference guide</u> for more information.

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Part#: DB60

Part#: B85



Part#: DB60CPM

i3 INTERNATIONAL TECHNICAL BULLETIN

230616-HW-02

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