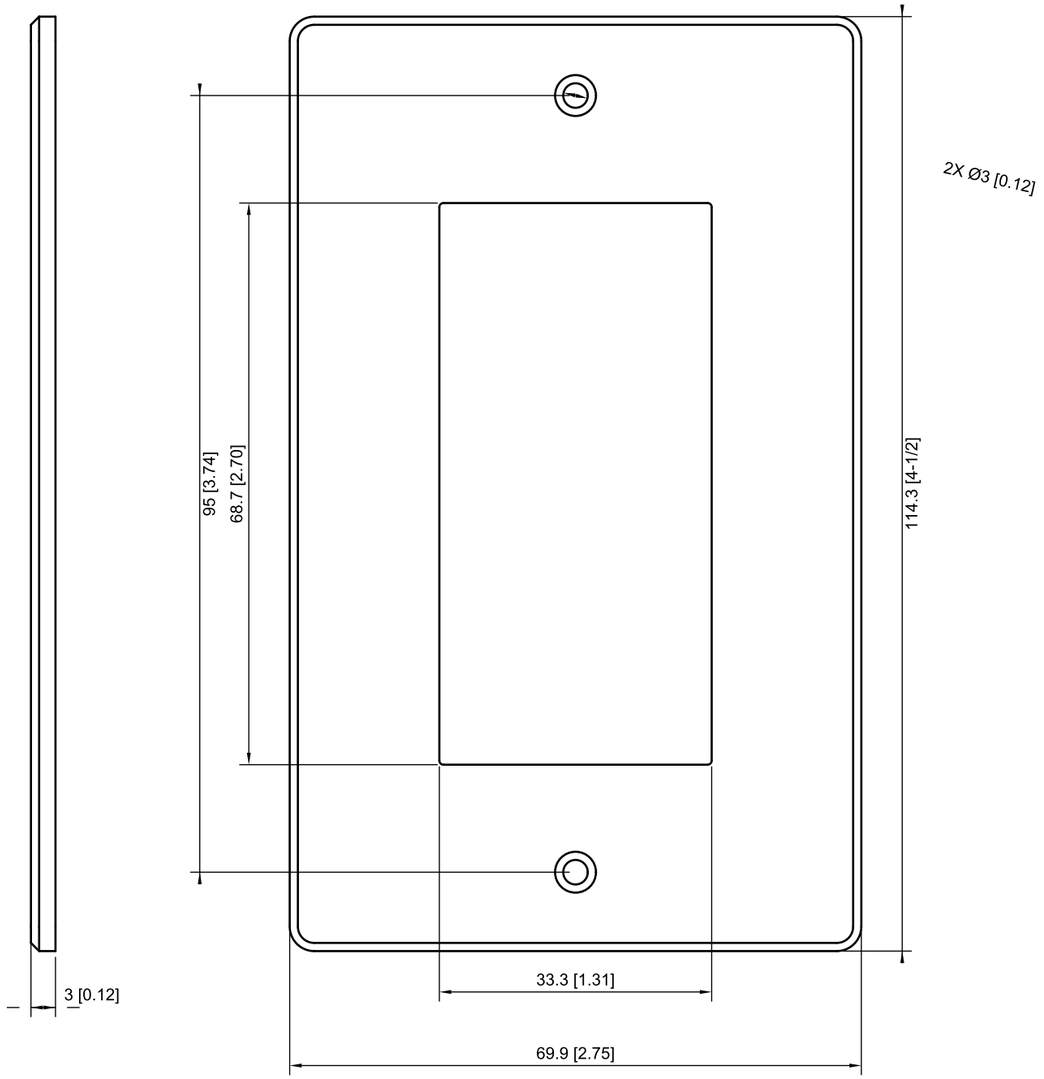
| REVISIONS | | | | |
|---|---|---|---|---|
| | REV | DESCRIPTION | DATE | APPROVED |
| | R01 | INITIAL RELEASE | 2026-11-08 | |




**NOTES:**

1. DIMENSIONS IN MILLIMETERS [INCHES] AS ON THE MANUFACTURER DRAWING. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE NOMINAL; TOLERANCE ±0.5 mm [±0.02 in] UNLESS OTHERWISE SPECIFIED.
3. VIEWS AND DIMENSIONS FROM THE MANUFACTURER CAD, RE-DRAWN ON THE BZBGEAR SHEET.

PROPRIETARY: THIS DRAWING AND THE INFORMATION IT CONTAINS ARE THE PROPERTY OF BZBGEAR.
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

| | NAME | DATE |
|---|---|---|
| DRAWN | BZBGEAR | 2026-11-08 |
| CHECKED | | |
| APPROVED | | |
| UNITS | mm [in] | |
| TOLERANCE | ±0.5 mm [±0.02 in] U.O.S. | |
| MATERIAL | METAL ENCLOSURE | |
| FINISH | WHITE | |
| | THIRD ANGLE PROJECTION | |

BZBGEAR®
830 National Dr Ste 140, Sacramento, CA 95834, USA
Office: (888) 499-9906 | Local: +1 (916) 383-3154 | info@bzbgear.com

TITLE
**4K UHD 18GBPS HDMI/MDP WALL PLATE TRANSMITTER/RECEIVER KIT...**
OUTLINE DIMENSIONS (MANUFACTURER VIEWS)

MODEL / DWG NO.
# BG-EXHD-50UWP-W FACEPLATE

| SIZE | SCALE | WEIGHT | SHEET | REV |
|---|---|---|---|---|
| A3 | 1:0.75 | 0.175 kg | 1 OF 2 | R01 |

| REVISIONS | REV | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|---|
| | R01 | INITIAL RELEASE | 2026-11-08 | |

## CONNECTOR REFERENCE

| INTERFACE | CONNECTORS / DESCRIPTION |
|---|---|
| TRANSMITTER | Inputs: |
| | 1x HDMI Type A [19-pin female] |
| | 1x mini DP [20-pin female] |
| | Output: |
| | 1x CAT6 OUT [RJ45, 8-pin female] |
| | Control: |
| | 1x FW [Micro USB, Update port] |
| RECEIVER | Input: |
| | 1x CAT IN [RJ45, 8-pin female] |
| | Output: |
| | 1x HDMI OUT [Type A, 19-pin female] |
| | Controls: |
| | 1x IR IN [3.5mm Stereo Mini-jack] |
| | 1x SERVICE [Micro USB, Update port] |
| POWER SUPPLY | POE (only from Receiver to Transmitter) |

**NOTES:**

1. CONNECTOR LIST FROM THE PRODUCT TECHNICAL SPECIFICATIONS ON BZBGEAR.COM.
2. CONNECTOR POSITIONS: SEE SHEET 1 (MANUFACTURER VIEWS).
3. CONFIRM CONNECTOR TYPES AND LABELS AGAINST THE PRODUCT.

PROPRIETARY: THIS DRAWING AND THE INFORMATION IT CONTAINS ARE THE PROPERTY OF BZBGEAR.
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| CHECKED | | |
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CONNECTORS (INPUTS / OUTPUTS / CONTROL / POWER)

MODEL / DWG NO.
**BG-EXHD-50UWP-W FACEPLATE**

| SIZE | SCALE | WEIGHT | SHEET | REV |
|---|---|---|---|---|
| A3 | NTS | 0.175 kg | 2 OF 2 | R01 |