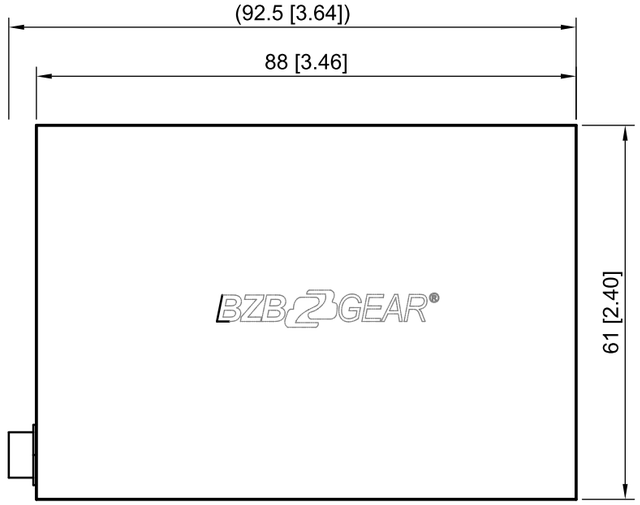
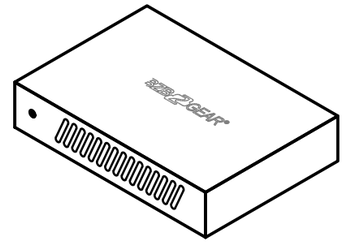
REVISIONS	REV	DESCRIPTION	DATE	APPROVED
	R01	INITIAL RELEASE	2026-11-08	

TOP VIEW





ISOMETRIC VIEW
(REFERENCE, 1:2)

LEFT SIDE VIEW

FRONT VIEW

SPECIFICATIONS (REFERENCE)

PARAMETER	VALUE
HOUSING	Metal Enclosure
COLOR	White
DIMENSIONS	Wall plate:; 1.31in x 2.6in x 2.7in [33.3mm x 65.7mm x 68.7mm]; Fa...
WEIGHT	Wall plate: 0.39 lbs [175g], Receiver: 0.34 lbs [155g]
POWER SUPPLY	POE (only from Receiver to Transmitter)
POWER CONS.	Wall plate: 2.2W (Max), Receiver: 3.72W (Max)

NOTES:
1. ALL DIMENSIONS IN MILLIMETERS [INCHES]. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE NOMINAL; TOLERANCE ±0.5 mm [±0.02 in] UNLESS OTHERWISE SPECIFIED.
3. ( ) REFERENCE DIMENSIONS INCLUDE FEET, KNOBS, CONNECTORS AND OTHER PROTRUSIONS.
4. GEOMETRY FROM THE MANUFACTURER CAD; PANEL DETAILS ON THE FOLLOWING SHEETS.
5. CONNECTOR TYPES IDENTIFIED FROM OUTLINE GEOMETRY; CONFIRM AGAINST THE PRODUCT LABELS.

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	

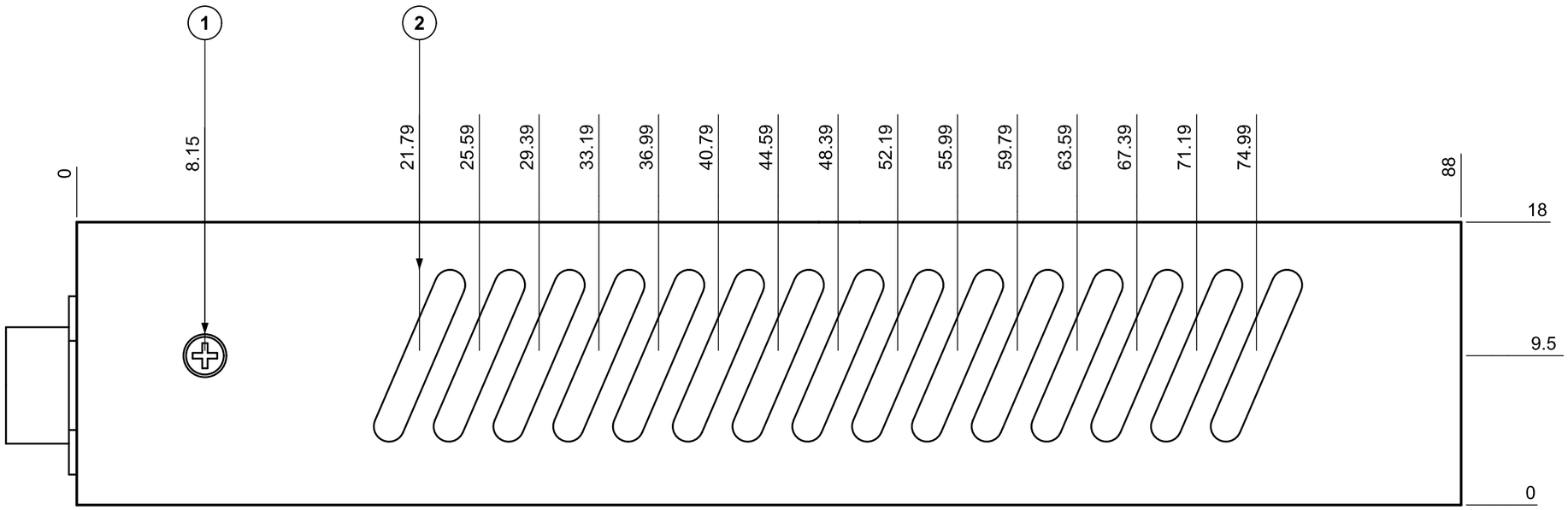
BZBGEAR®
830 National Dr Ste 140, Sacramento, CA 95834, USA
Office: (888) 499-9906 | Local: +1 (916) 383-3154 | info@bzbgear.com

TITLE
4K UHD 18GBPS HDMI/MDP WALL PLATE TRANSMITTER/RECEIVER KIT...
OUTLINE DIMENSIONS

MODEL / DWG NO.
BG-EXHD-50UWP-W RECEIVER

SIZE	SCALE	WEIGHT	SHEET	REV
A3	1:1	0.175 kg	1 OF 3	R01

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



FRONT PANEL

ORDINATE DIMENSIONS TO FEATURE CENTRES FROM THE LOWER-LEFT CORNER OF THE PANEL AS VIEWED.

FRONT PANEL CALLOUTS

ITEM	DESCRIPTION	QTY
1	LED / IR / PINHOLE OPENING Ø2.73	1
2	BUTTON / KEY 5.81 X 10.93	15

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	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	

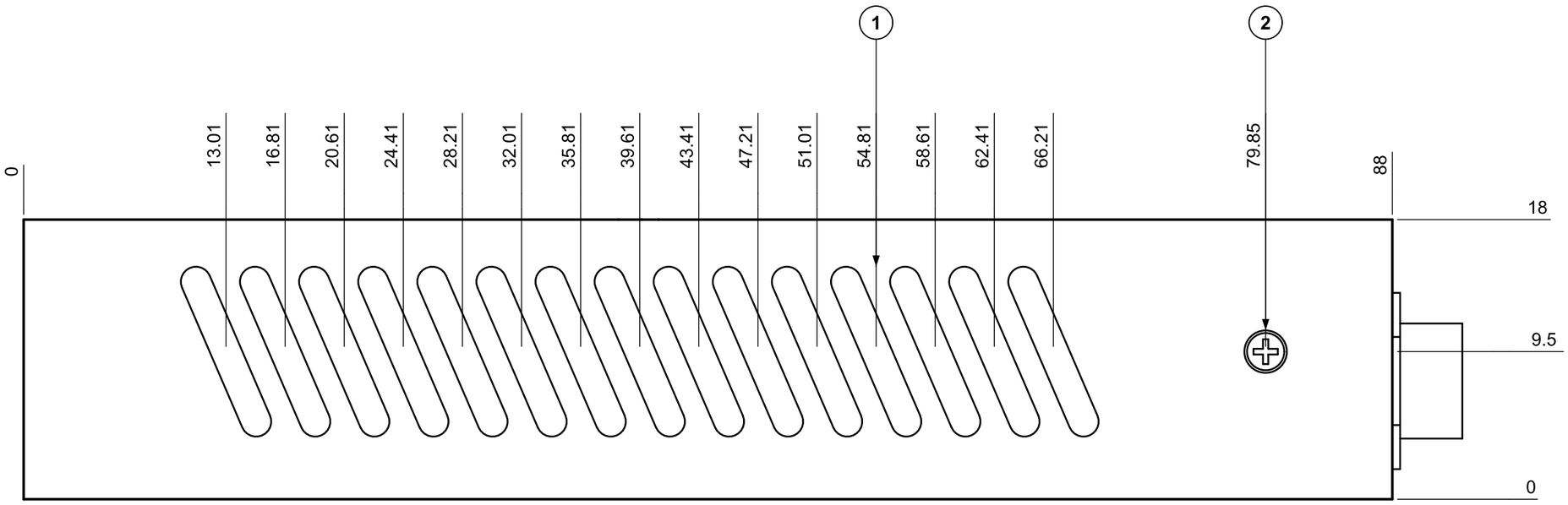
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TITLE
4K UHD 18GBPS HDMI/MDP WALL PLATE TRANSMITTER/RECEIVER KIT...
FRONT PANEL DETAILS

MODEL / DWG NO.
BG-EXHD-50UWP-W RECEIVER

SIZE	SCALE	WEIGHT	SHEET	REV
A3	3:1	0.175 kg	2 OF 3	R01

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



REAR PANEL
(VIEWED FROM REAR)

ORDINATE DIMENSIONS TO FEATURE CENTRES FROM THE LOWER-LEFT CORNER OF THE PANEL AS VIEWED.

REAR PANEL CALLOUTS

ITEM	DESCRIPTION	QTY
1	BUTTON / KEY 5.81 X 10.93	15
2	LED / IR / PINHOLE OPENING Ø2.73	1

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	

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TITLE
4K UHD 18GBPS HDMI/MDP WALL PLATE TRANSMITTER/RECEIVER KIT...
REAR PANEL DETAILS

MODEL / DWG NO.
BG-EXHD-50UWP-W RECEIVER

SIZE	SCALE	WEIGHT	SHEET	REV
A3	3:1	0.175 kg	3 OF 3	R01