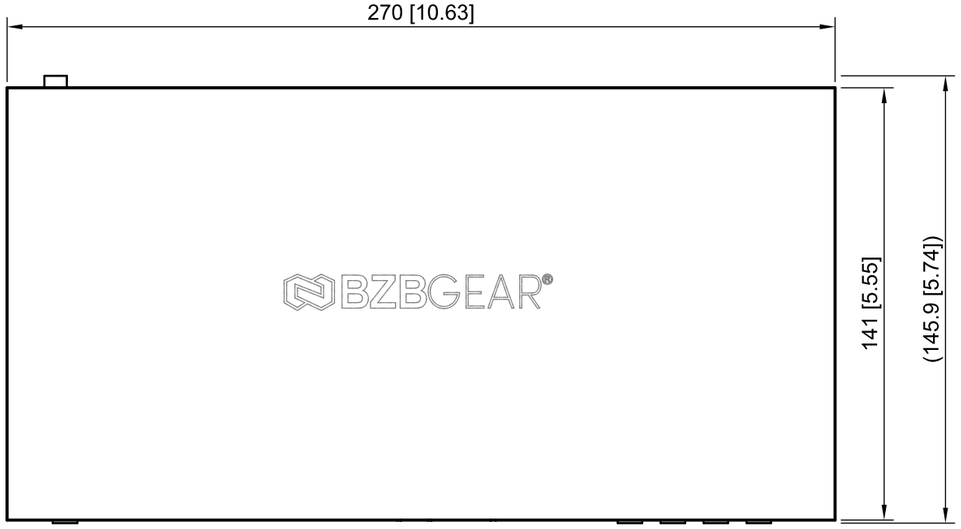
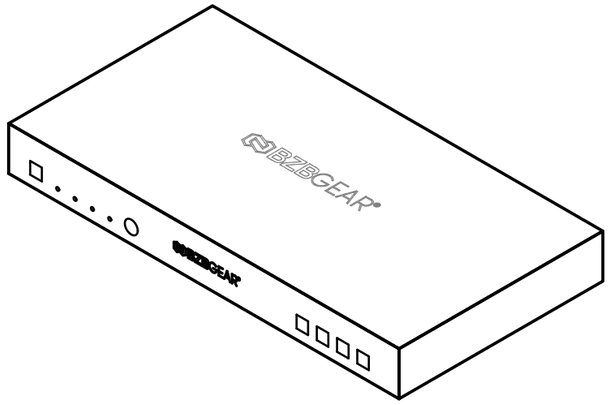
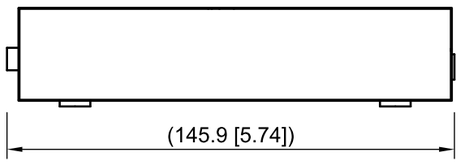
REVISIONS				
	REV	DESCRIPTION	DATE	APPROVED
	R01	INITIAL RELEASE	2026-11-08	

TOP VIEW





ISOMETRIC VIEW
(REFERENCE, 1:3)



LEFT SIDE VIEW



FRONT VIEW

SPECIFICATIONS (REFERENCE)

PARAMETER	VALUE
HOUSING	Metal enclosure
DIMENSIONS	11in x 5.6in x 1.2in [270mm x 141mm x 30mm]
WEIGHT	2.1 lbs [935g]
POWER CONS.	9.5W max
OPERATING TEMP.	32°F to 104°F / 0°C to 40°C

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	BLACK	
	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
1X10 4K UHD HDMI/USB-C SWITCHER AND VIDEO WALL CONTROLLER...
OUTLINE DIMENSIONS

MODEL / DWG NO.
BG-UHD-VWP110L

SIZE	SCALE	WEIGHT	SHEET	REV
A3	1:2	0.935 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	PUSH KEY	5
2	LED INDICATOR	4
3	IR RECEIVER WINDOW Ø9.12	1

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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	BLACK	
	THIRD ANGLE PROJECTION	

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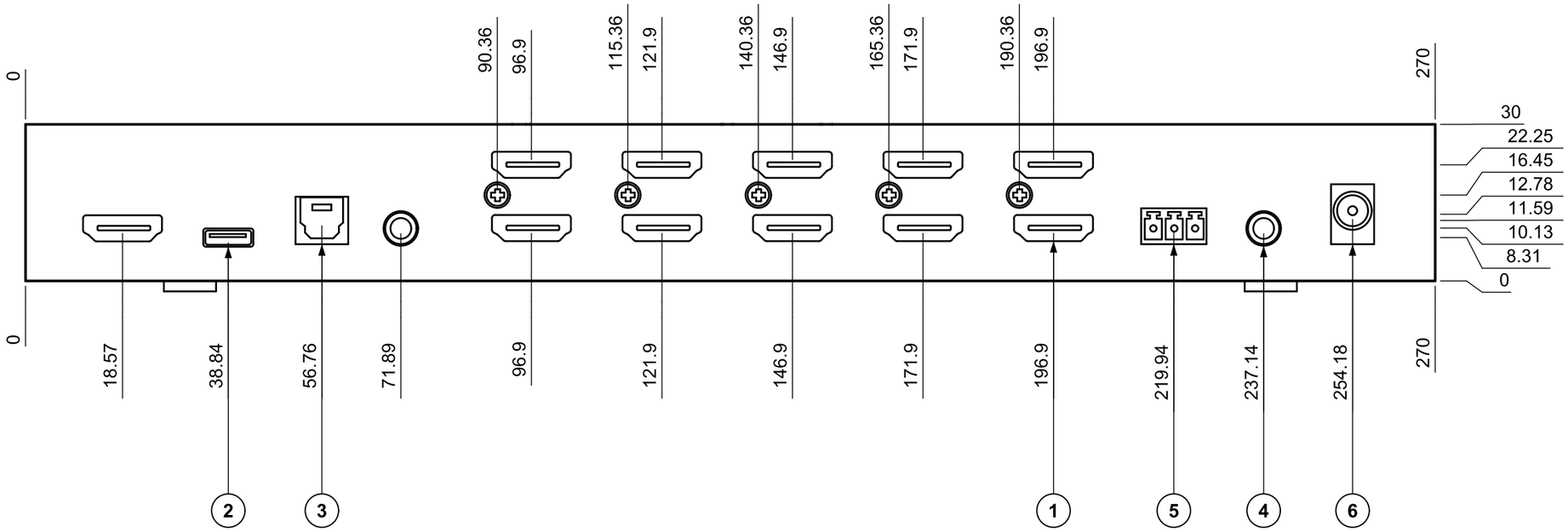
TITLE
1X10 4K UHD HDMI/USB-C SWITCHER AND VIDEO WALL CONTROLLER...
FRONT PANEL DETAILS

MODEL / DWG NO.
BG-UHD-VWP110L

SIZE	SCALE	WEIGHT	SHEET	REV
A3	1:1	0.935 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	HDMI TYPE-A RECEPTACLE	11
2	USB TYPE-C RECEPTACLE	1
3	OPTICAL AUDIO (TOSLINK)	1
4	3.5 mm JACK	7
5	PLUGGABLE TERMINAL BLOCK, 3-POLE	1
6	DC POWER JACK	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	BLACK	
	THIRD ANGLE PROJECTION	

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TITLE
1X10 4K UHD HDMI/USB-C SWITCHER AND VIDEO WALL CONTROLLER...
REAR PANEL DETAILS

MODEL / DWG NO.
BG-UHD-VWP110L

SIZE	SCALE	WEIGHT	SHEET	REV
A3	1:1	0.935 kg	3 OF 3	R01