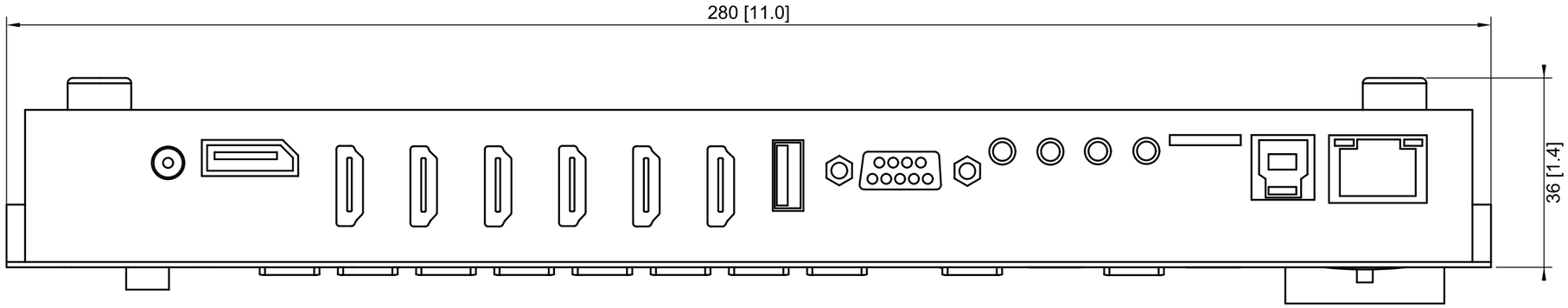
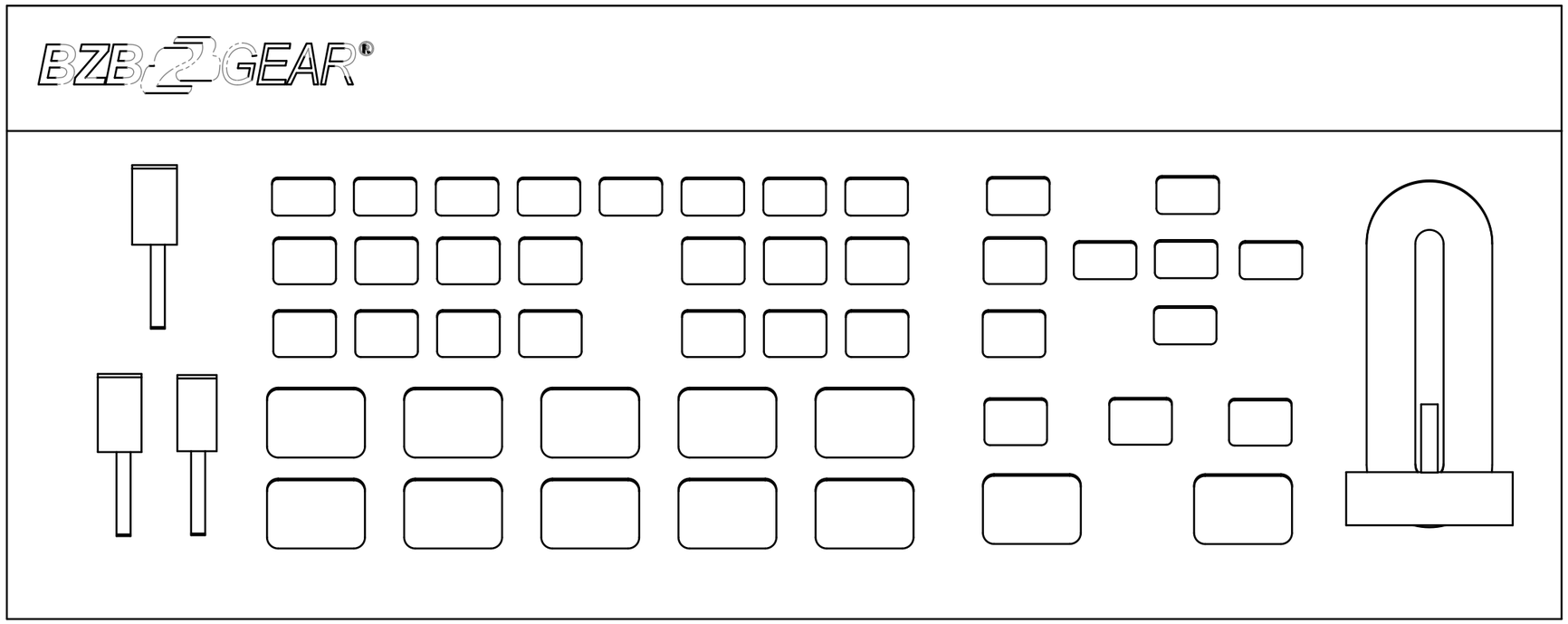
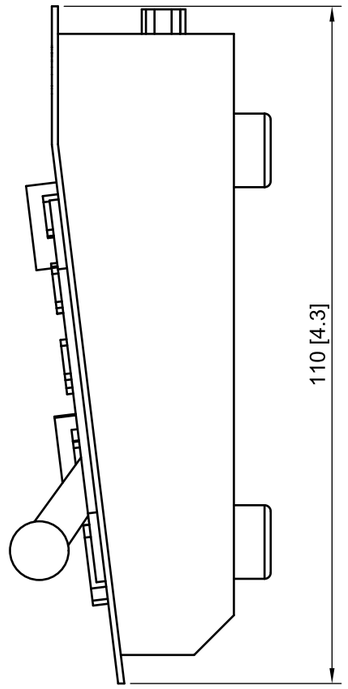
REVISIONS	REV	DESCRIPTION	DATE	APPROVED
	R01	INITIAL RELEASE	2026-11-08	







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	BLACK	
	THIRD ANGLE PROJECTION	

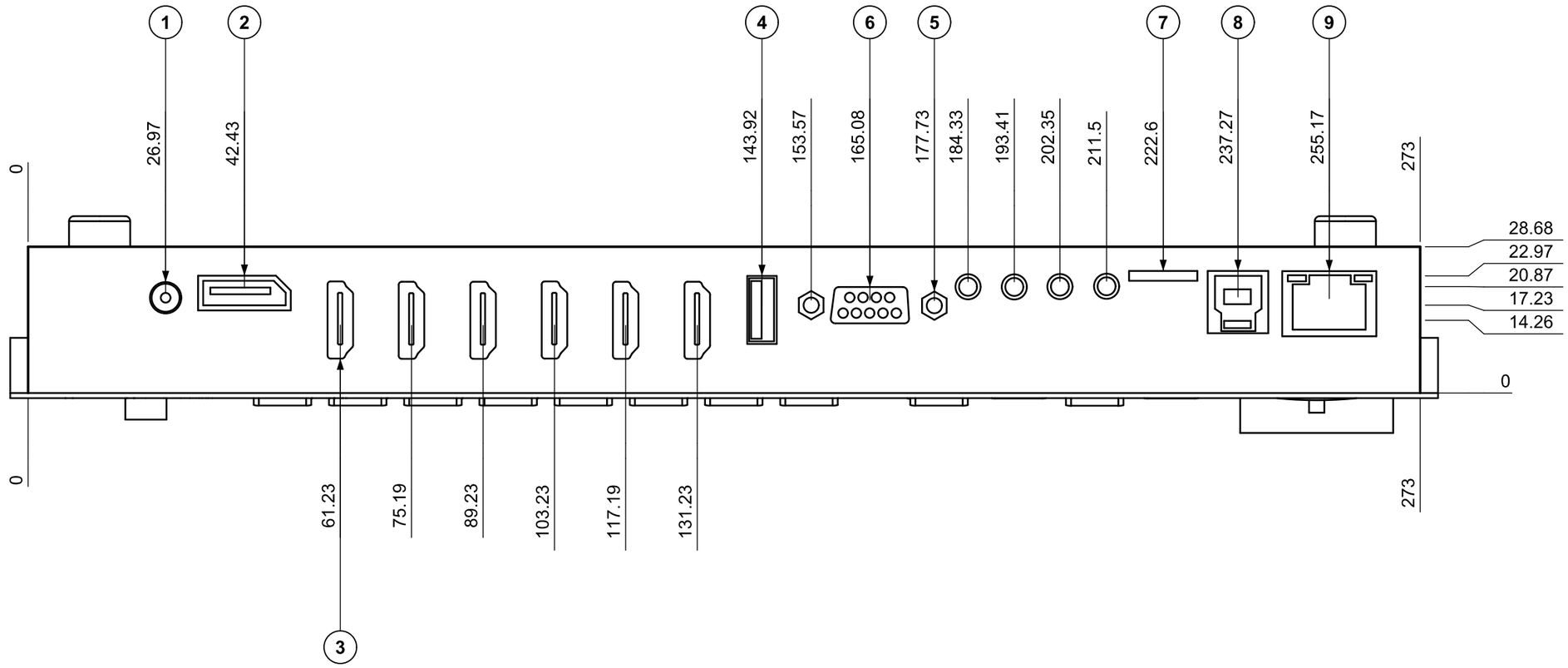
BZBGEAR®
830 National Dr Ste 140, Sacramento, CA 95834, USA
Office: (888) 499-9906 | Local: +1 (916) 383-3154 | info@bzbgear.com

TITLE
4-CHANNEL 1080P FHD LIVE STREAMING HDMI/DP SWITCHER MIXER...
OUTLINE DIMENSIONS (MANUFACTURER VIEWS)

MODEL / DWG NO.
BG-QUADFUSION-JR

SIZE	SCALE	WEIGHT	SHEET	REV
A3	1:1	-	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	3.5 mm JACK	5
2	OPENING / FEATURE 18.18 X 6.81	1
3	HDMI TYPE-A RECEPTACLE	6
4	USB TYPE-A RECEPTACLE	1
5	D-SUB HEX STANDOFF	2
6	D-SUB CONNECTOR	1
7	BUTTON / KEY 13.39 X 1.93	1
8	USB TYPE-B RECEPTACLE	1
9	RJ45 MODULAR JACK	1

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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
4-CHANNEL 1080P FHD LIVE STREAMING HDMI/DP SWITCHER MIXER...
FRONT PANEL DETAILS

MODEL / DWG NO.
BG-QUADFUSION-JR

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

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

CONNECTOR REFERENCE

INTERFACE	CONNECTORS / DESCRIPTION
VIDEO SIGNAL INPUT	Input signal
CONNECTOR	Standard
BALANCE	Adaptive
VIDEO SIGNAL OUTPUT	Output signal
CONNECTOR	Standard
CONTROL PARAMETERS	Control
CONNECTION	15-pin D-port, 2-RX, 3-TX, 5-GND
NETWORK CONTROL	RJ45, 100M
CONTROL PANEL	Support on-site production, integration of a variety of buttons

NOTES:

1. CONNECTOR LIST FROM THE PRODUCT TECHNICAL SPECIFICATIONS ON BZBGEAR.COM.
2. CONNECTOR POSITIONS: SEE SHEET 2 (PANEL CALLOUTS).
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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	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
4-CHANNEL 1080P FHD LIVE STREAMING HDMI/DP SWITCHER MIXER...
CONNECTORS (INPUTS / OUTPUTS / CONTROL / POWER)

MODEL / DWG NO.
BG-QUADFUSION-JR

SIZE	SCALE	WEIGHT	SHEET	REV
A3	NTS	-	3 OF 3	R01