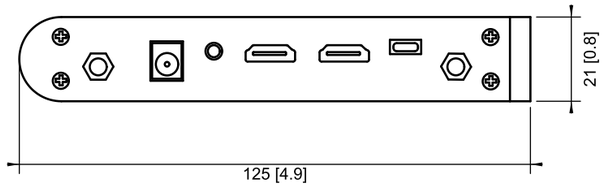
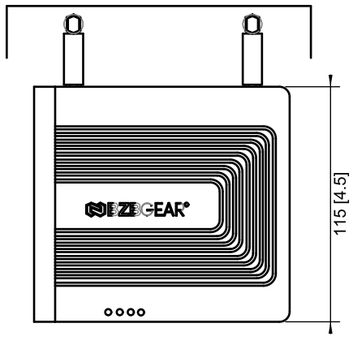
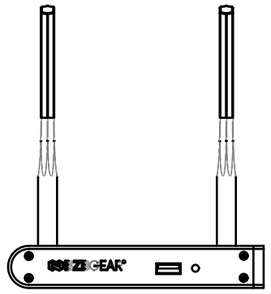
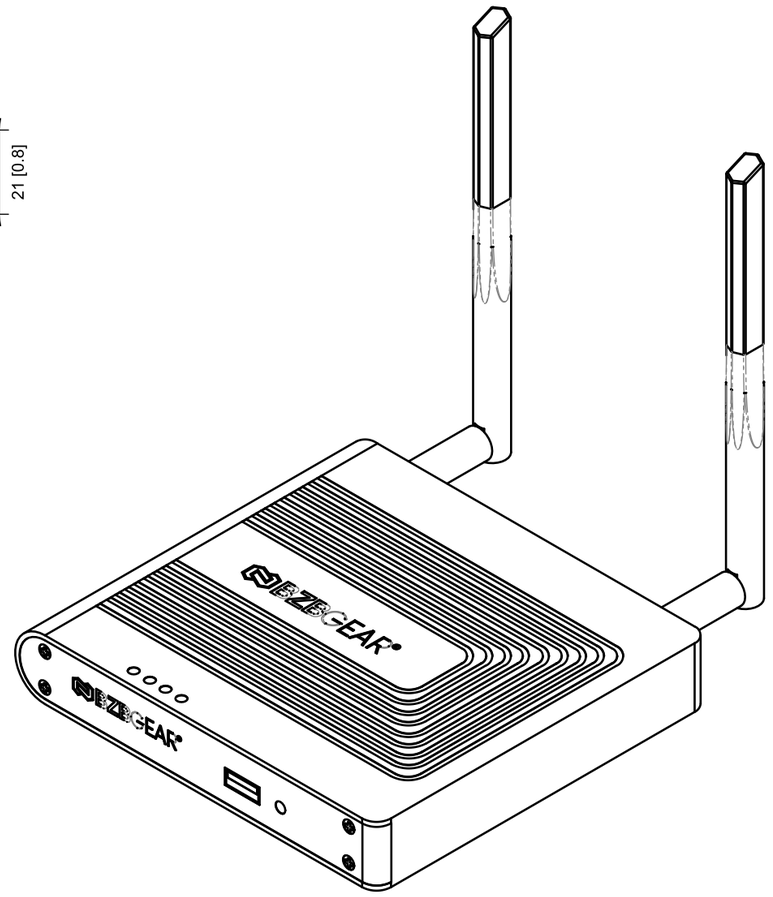
REVISIONS	REV	DESCRIPTION	DATE	APPROVED
	R01	INITIAL RELEASE	2026-11-08	









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	IRON	
FINISH	BLACK	
	THIRD ANGLE PROJECTION	

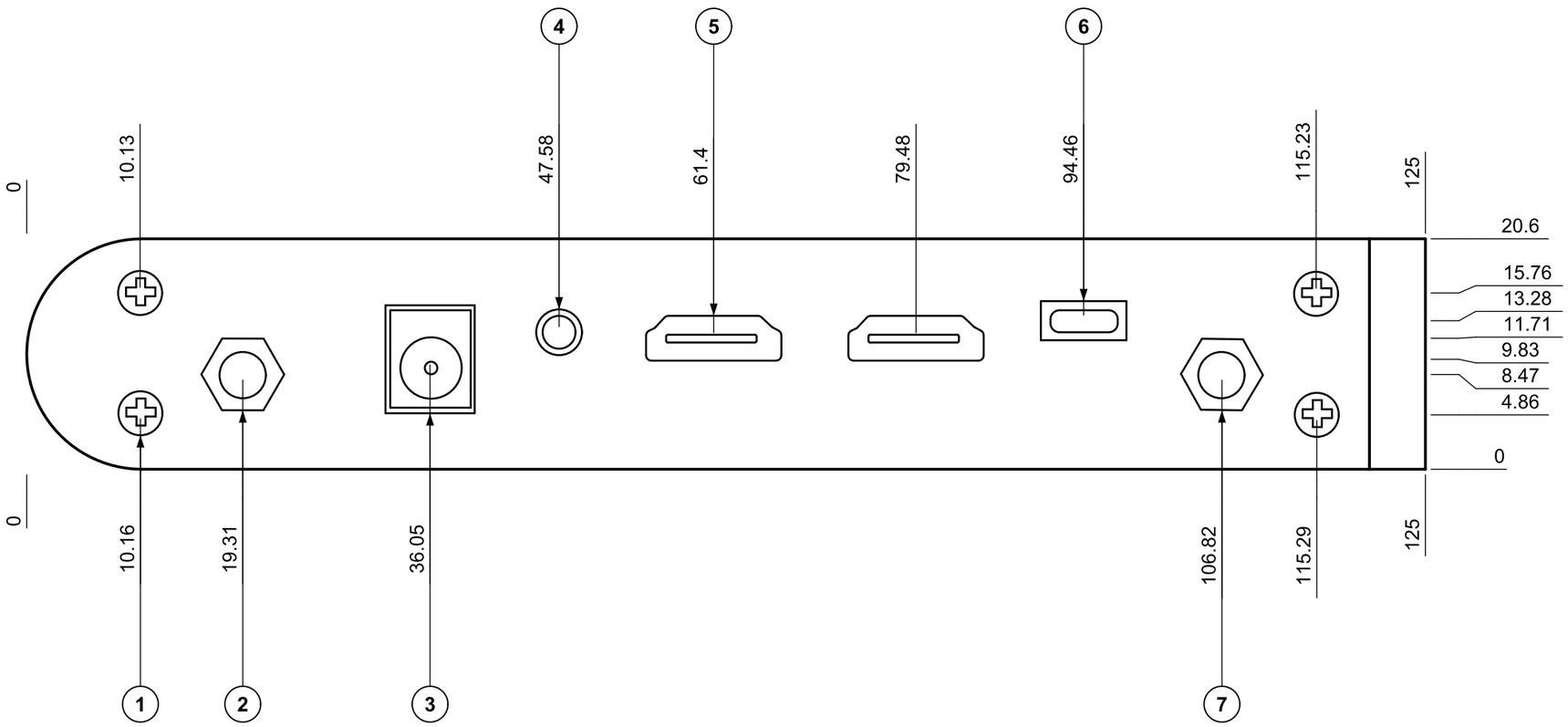
BZBGEAR®
830 National Dr Ste 140, Sacramento, CA 95834, USA
Office: (888) 499-9906 | Local: +1 (916) 383-3154 | info@bzbgear.com

TITLE
4K60 UHD WIRELESS HDMI EXTENDER KIT WITH MULTI-RECEIVER...
OUTLINE DIMENSIONS (MANUFACTURER VIEWS)

MODEL / DWG NO.
BG-AIR4KAST-MKX-TX

SIZE	SCALE	WEIGHT	SHEET	REV
A3	1:1.5	0.349 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 Ø3.93	4
2	OPENING / FEATURE 7.4 X 6.42	1
3	OPENING / FEATURE 7.97 X 9.65	1
4	LED / IR / PINHOLE OPENING Ø4.09	1
5	OPENING / FEATURE 12.09 X 4.01	2
6	MICRO-USB RECEPTACLE	1
7	OPENING / FEATURE 7.33 X 6.4	1

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	NAME	DATE
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CHECKED		
APPROVED		
UNITS	mm [in]	
TOLERANCE	±0.5 mm [±0.02 in] U.O.S.	
MATERIAL	IRON	
FINISH	BLACK	
	THIRD ANGLE PROJECTION	

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TITLE
4K60 UHD WIRELESS HDMI EXTENDER KIT WITH MULTI-RECEIVER...
FRONT PANEL DETAILS

MODEL / DWG NO.
BG-AIR4KAST-MKX-TX

SIZE	SCALE	WEIGHT	SHEET	REV
A3	2:1	0.349 kg	2 OF 3	R01

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

CONNECTOR REFERENCE

INTERFACE	CONNECTORS / DESCRIPTION
HDMI; PERFORMANCE; AND INTERFACE	HDMI version
INPUT AND OUTPUT TMDS SIGNAL	0.7~1.2Vp-p (TMDS)
INPUT AND OUTPUT DDC SIGNAL	5Vp-p (TTL)
CONNECTION TYPES	One-to-one
	One-to-two
	One-to-three
	One-to-four
IR PERFORMANCE	Infrared frequency
POWER SUPPLY	Voltage/Current

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.
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	IRON	
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TITLE
4K60 UHD WIRELESS HDMI EXTENDER KIT WITH MULTI-RECEIVER...
CONNECTORS (INPUTS / OUTPUTS / CONTROL / POWER)

MODEL / DWG NO.
BG-AIR4KAST-MKX-TX

SIZE	SCALE	WEIGHT	SHEET	REV
A3	NTS	0.349 kg	3 OF 3	R01