

# USB-C® TO HDMI®, USB-A, SD CARD READER, ETHERNET, AND USB-C® MINI DOCKING STATION – 4K 60HZ

For hassle-free device connectivity, enjoy steady and dependable performance without any compatibility or connection issues.

Introducing the 6-in-1 Mini Docking Station from C2G, designed to ensure seamless device connectivity and consistent performance. Ideal for both home and office use, this value-packed docking station simplifies single-monitor setups and ensures a smooth workflow without any compatibility or connection issues. It also supports high-quality video resolution up to 4K60 Hz and can power up to 100W for your convenience. Simply plug and play to get the most out of your devices!



C2G58888



## FEATURES

- Supports DP1.4 Alt Mode
- Supports HDMI with a maximum resolution of 4K at 60Hz
- Supports High Dynamic Range (HDR)
- Supports HDCP 2.3/2.2 and HDCP 1.4
- Two USB-A data ports support a maximum data transfer rate of 5Gbps per port
- Supports Gigabit Ethernet (10M/100M/1000M)
- Supports Secure Digital v3.0 UHS-I (Ultra High Speed)
- Allows SD and Micro SD cards to work simultaneously
- Supports USB-C Power Delivery charging up to 100W (20V/5A)
- Supports Fast Role Swap of USB PD 3.0, ensuring the connected device remains connected even when unplugging the power delivery adapter



Ethernet



USB-C

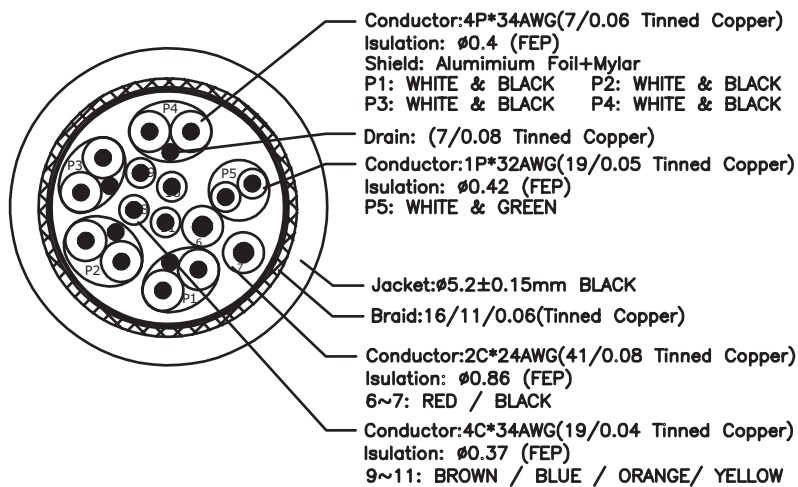
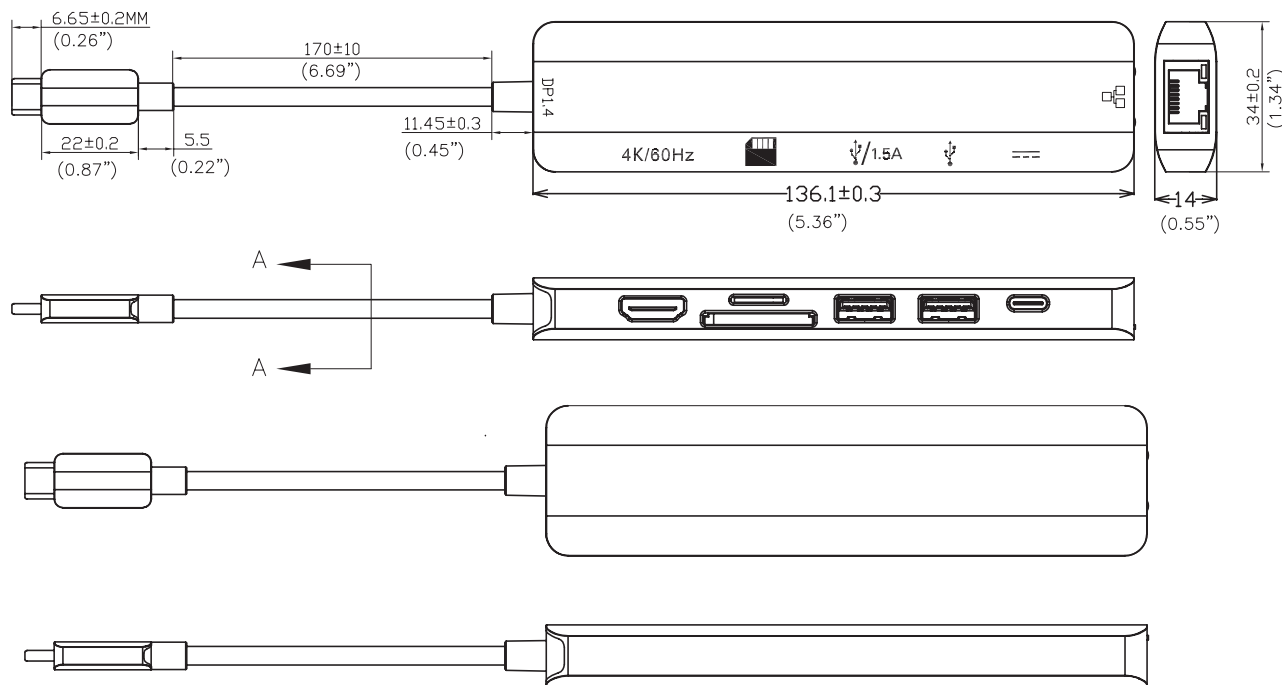
ITEM	DESCRIPTION
C2G58888	USB-C® to HDMI®, USB-A, SD Card Reader, Ethernet, and USB-C® Mini Docking Station – 4K 60Hz-Gray

# USB-C® TO HDMI®, USB-A, SD CARD READER, ETHERNET, AND USB-C® MINI DOCKING STATION – 4K 60HZ

## Specifications

		C2G58888	
PHYSICAL SPECIFICATIONS	Conductor	Cable	[34AWG(7/0.06TC)+EAM]*4P+34AWG(7/0.06TC)*1P+34AWG(19/0.04TC)*4C+24AWG(41/0.08TC)*2C+PB(16/11/0.06TC 85%)
	Insulation	Resistance	DC-500V 10M-KM AT 20 °C MIN (EIA-364-21)
	Jacket	Material	TPE, Black Conforms RoHs
	Overall Cable	Dimension	4.3 mm
	Operation Temperature		-4°F to 140°F (-20°C to 60°C)
	Operating Humidity		10% ~ 90% RH
	Storage Temperature		-10°C to +70°C (14 °F to 158 °F)
	Storage Humidity		10% ~ 90% RH
	Minimum Bending Radius		43 mm
ELECTRICAL SPECIFICATIONS	Voltage		30V
	Conductor DC Resistance		34AWG: 1080 Ω/KM At 20 °C MAX
	Resistance Unbalance		≤ 4%
	Dielectric Strength		AC 500V/1 minute no breakdown (EIA-364-20)
	Insulation Resistance		DC-500V 10M-KM AT 20 °C MIN (EIA-364-21)
PHYSICAL CHARACTERISTICS	Dimensions (HxWxD)		0.55 x 5.36 x 1.34 in (14 x 136.1 x 34 mm)
	Housing Material		Aluminum
	Housing Color		Pantone Black
	Regulatory Approvals		2011/65/EU RoHS2
PORTS	USB-C 3.2 Male	Contact Pin:	Gold Plated Terminal 3U
		Shell:	Nickel Plated
		Insulation:	Black
	RJ45 Female	Contact Pin:	Gold Flash Terminal
		Shell:	Nickel-plated
	HDMI Female	Insulation:	Black
		Contact Pin:	Black rubber core, gold-plated
SD/TF	Terminal G/F		
USB-C 3.2 Female	Shell:	Iron nickel-plated	
USB-A 3.0 Female	Contact Pin:	Nickel-plated, black rubber core	
	Shell:	Iron nickel-plated black rubber core	
SIGNAL SPECIFICATIONS	HDMI		4K 60Hz
	USB-A		5Gbps data transmission per port
	Ethernet		10M/100M/1GB
CHIPSET IC INFORMATION	ITE		IT6225B
	REALTEK		RTL8153B-VC-CG
			RM 1211
	Genesys		GL3224
TianFu		AE-SC24401	

# USB-C® TO HDMI®, USB-A, SD CARD READER, ETHERNET, AND USB-C® MINI DOCKING STATION – 4K 60HZ



LEGRAND | AV COMMERCIAL BRANDS

C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold

**SIMPLIFIED CONNECTIVITY**

USA 800.506.9607 customer-service@c2g.com

APAC +852 2145 4099 av.asia.sales@legrand.com

EMEA +31 495 580 840 c2g.emea@av.legrand.com