



2026

SPARK SERIES SPARKBRIDGE

TECHNICAL SPECS



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/ SPARKBRIDGE



SparkBridge

SKU: SR1AM201M

Compact, budget-friendly solution. Perfect for everyday content needs.



SparkBridge+

SKU: SR2AA204M

Enterprise powerhouse. Robust processing, power, and network capabilities.

Built for where you are.

/ MECHANICAL

SparkBridge

SKU: SR1AM201M

SparkBridge+

SKU: SR2AA204M

Product Dimensions* (in)	5.2 x 4.37 x 0.98	8.15 x 4.17 x 1.18
Product Dimensions* (mm)	132 x 111 x 25	207 x 106 x 30
Product Weight	328 g	492 g
Package Dimensions (in)	6.06 x 2.56 x 1.42	8.86 x 4.92 x 3.07
Package Dimensions (mm)	154 x 65 x 36	225 x 125 x 78
Mounting Holes	Yes	Yes

**Dimensions do not include antenna.*

CAD files available upon request.

/ SYSTEM & I/O

SparkBridge

SKU: SR1AM201M

SparkBridge+

SKU: SR2AA204M

Max Output Resolution	4K, 60 FPS	4K, 60 FPS
Processor	RK3566	RK3588
Operating System	Android 14	Android 12
Storage	32 GB	32 GB
RAM	4 GB	4 GB
HDMI-out	HDMI 2.0a	HDMI 2.1
HDMI-in	No	Yes
LAN Ports	Single LAN	Dual LAN
LAN	Gigabit Ethernet, RJ-45	Gigabit Ethernet, RJ-45
USB	USB-C (power-only), USB 2.0, USB 3.0	USB-C, USB 3.0, USB 2.0
WiFi	WiFi6, single antenna	WiFi6, dual antennas
Bluetooth	5.3	5.2

/ OPERATION

SparkBridge

SKU: SR1AM201M

SparkBridge+

SKU: SR2AA204M

Power	USB-C, 10W Max, Global PSU	DC, 24W Max, Global PSU
Power Over Ethernet	No	Yes, PoE ⁺
Power Indicator (LED)	Yes	Yes
Operation Time	24/7	24/7
Operating Temperature	32°F - 122°F (0°C - 50°C)	-40°F - 113°F (-40°C - 45°C)
Operating Humidity	0% - 90% RH	0% - 80% RH
Warranty	2 year	2 year; 3 year ext. available



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