

Supported Resolutions List

This document specifies the video resolutions supported by the CAM-0402-NDI-BRG/CAM-0402-BRG. Please carefully check the resolution of the cameras when using CAM-0402-NDI-BRG/CAM-0402-BRG.

Technical	
Video Input	• USB IN 1–2: 2 x USB 3.0 Type-A Female (USB 3.0/2.0) • HDMI IN 1–2: 2 x HDMI Type-A (HDMI 1.4, HDCP 1.4) • LAN: 1 x RJ-45 Female Connector (H.264/H.265, for NDI input)
Input Resolutions	• USB IN 1–2: - Single input: 3840x2160P@30Hz, 1920x1080P@60Hz, 1920x1080P@30Hz, 1280x720P@60Hz, 1280x720P@30Hz - Dual input: 1920x1080P@30Hz, 1280x720P@60Hz, 1280x720P@30Hz • HDMI IN 1–2: - 3840x2160P@30Hz, 1920x1080P@60Hz, 1920x1200P@60Hz, 1920x1080P@50Hz, 1920x1080P@30Hz, 1920x1080P@25Hz, 1920x1080P@24Hz, 1680x1050P@60Hz, 1600x1200P@60Hz, 1450x1050P@60Hz, 1440x900P@60Hz, 1366x768P@60Hz, 1360x768P@60Hz, 1280x1024P@60Hz, 1280x800P@60Hz, 1280x768P@60Hz, 1280x720P@60Hz, 1280x720P@50Hz, 1280x720P@30Hz, 1024x768P@60Hz, 800x600P@60Hz, 720x576P@50Hz, 720x480P@60Hz, 640x480P@60Hz • LAN (For CAM-0402-NDI-BRG only): - Dual stream: 3840x2160P@30Hz, 1920x1080P@60Hz, 1920x1080P@30Hz, 1280x720P@60Hz, 1280x720P@30Hz - Quad stream: 1920x1080P@60Hz, 1920x1080P@30Hz, 1280x720P@60Hz, 1280x720P@30Hz
Video Output	• HDMI OUT1: 1 x HDMI Type-A (HDMI 2.0, HDCP 2.2) • HDMI OUT2: 1 x HDMI Type-A (HDMI 1.4, HDCP 2.2) • USB HOST: 1 x USB 3.0 Type-C (USB 3.0/2.0) • LAN: 1 x RJ-45 (H.264/H.265, NDI output)
Output Resolutions	• HDMI OUT 1: - 3840x2160P@60Hz, 3840x2160P@50Hz, 3840x2160P@30Hz, 3840x2160P@25Hz, 3840x2160P@24Hz, 2560x1440P@60Hz, 2560x1440P@30Hz, 1920x1080P@60Hz, 1920x1080P@50Hz, 1920x1080P@30Hz, 1680x1050P@60Hz, 1600x1200P@60Hz, 1440x900P@60Hz, 1366x768P@60Hz, 1280x1024P@60Hz, 1280x800P@60Hz, 1280x720P@60Hz, 1280x720P@50Hz, 1024x768P@60Hz, 720x576P@50Hz, 720x480P@60Hz • HDMI OUT 2: - 3840x2160P@30Hz, 2560x1440P@30Hz, 1920x1080P@60Hz, 1920x1080P@50Hz, 1920x1080P@30Hz, 1680x1050P@60Hz, 1600x1200P@60Hz, 1440x900P@60Hz, 1366x768P@60Hz, 1280x1024P@60Hz, 1280x800P@60Hz, 1280x720P@60Hz, 1280x720P@50Hz, 1024x768P@60Hz, 720x576P@50Hz, 720x480P@60Hz • USB HOST: - 3840x2160P@30Hz, 1920x1080P@60Hz, 1920x1080P@30Hz, 1280x720P@60Hz, 1280x720P@30Hz, 640x480P@30Hz, 640x360P@30Hz, 320x240P@30Hz • LAN (For CAM-0402-NDI-BRG only): - 3840x2160P@30Hz, 1920x1080P@60Hz, 1920x1080P@30Hz, 1280x720P@60Hz, 1280x720P@30Hz