

UniFi CloudKey Gen2 Plus

UniFi Controller with Hybrid Cloud

The UniFi Cloud Key Gen2 Plus is an integrated hardware controller and self-contained application server designed to monitor and manage your UniFi network devices and camera surveillance system. It features an eight-core processor with 3 GB RAM, a 1 TB SATA HDD for video storage, and 32 GB eMMC flash storage, and utilizes the latest version of the UniFi Controller with hybrid cloud technology.



Specifications

| UCK-G2-PLUS | |
|---------------------------------------|---|
| Dimensions | 131.16 x 27.10 x 134.20 mm (5.16 x 1.07 x 5.28") |
| Weight | 582 g (1.28 lb) |
| Enclosure | Anodized Aluminum |
| Management Interface | UniFi Management Portal; UniFi SDN; UniFi Protect |
| Hard Drive Capacity | 1 TB 2.5" SATA HDD (user-upgradeable*) |
| Device Capacity UniFi Protect Mode | Up to 20 G3 Cameras Up to 10 G4 Cameras |
| UniFi SDN + Protect | Up to 15 UniFi Cameras and 50 UniFi Devices 7 G4 Cameras |
| Processor | APQ8053 8 Core with 3 GB RAM |
| eMMC Memory | 32 GB |
| Networking Interface | (1) 10/100/1000 Ethernet Port |
| Buttons | (1) Power; (1) Reset |
| LEDs | (1) Power, White/Blue |
| Power Method | Standard 802.3af PoE; Quick Charge 2.0/3.0 Power Adapter (9VDC, 2A) |
| Supported Voltage Range | Standard 802.3af PoE or 9VDC, 2A |
| Max. Power Consumption | 12.95W (PoE); USB-C Power |
| Operating Temperature | 0 to 35° C (32 to 95° F) |
| Operating Humidity | 20 to 80% Noncondensing |
| Certifications | CE, FCC, IC |

* The Cloud Key Gen2 Plus only supports hard drives that can operate on 5V power. Hard drives that require additional power are not supported.