



Datasheet  
USL-Gateway

## SuperLink Gateway



UI.COM

Proprietary super long-range, low-latency wireless gateway for professional sensors and devices.

## Mechanical

|                    |                                                                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions         | With antenna: 159.3 x 81.9 x 26 mm (6.3 x 3.2 x 1")<br>With DIN rail mount: 159.3 x 81.9 x 38.5 mm (6.3 x 3.2 x 1.5")<br>With wall mount: 159.3 x 81.9 x 30.5 mm (6.3 x 3.2 x 1.2") |
| Weight             | 179 g (6.3 oz)                                                                                                                                                                      |
| Enclosure material | Polycarbonate, aluminum alloy                                                                                                                                                       |
| Mount material     | Polycarbonate                                                                                                                                                                       |

## Hardware

|                               |                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------|
| Networking interface          | (1) 10/100 MbE RJ45 port                                                             |
| Management interface          | Bluetooth® 5.2<br>SuperLink (Proprietary)                                            |
| Power method                  | PoE<br>USB Type-C, 5V, 1A (optional)                                                 |
| Max. power consumption        | 3.4W                                                                                 |
| ESD/EMP protection            | Air: ± 8kV, contact: ± 4kV                                                           |
| Antenna gain                  | Bluetooth: 3 dBi<br>SuperLink: 1 dBi                                                 |
| Max. TX power                 | Bluetooth: 10 dBm<br>SuperLink: 27 dBm                                               |
| Max. client count             | Bluetooth: 7<br>SuperLink: 96*<br><small>*SuperLink sensors are coming soon.</small> |
| LED                           | (1) Blue/white                                                                       |
| Button                        | (1) Factory-reset                                                                    |
| Ambient operating temperature | 0 to 40° C (32 to 104° F)                                                            |
| Ambient operating humidity    | 10 to 90% noncondensing                                                              |
| Certifications                | FCC, IC, CE                                                                          |

## Software

|                 |                                 |
|-----------------|---------------------------------|
| Web application | UniFi Protect                   |
| Mobile apps     | UniFi Protect iOS™ and Android™ |

E-label and warning statements can be found in the device/controller GUI under Device > Overview > E-label info



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: [www.ui.com/support/warranty](http://www.ui.com/support/warranty)

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