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# UISP Power Pro

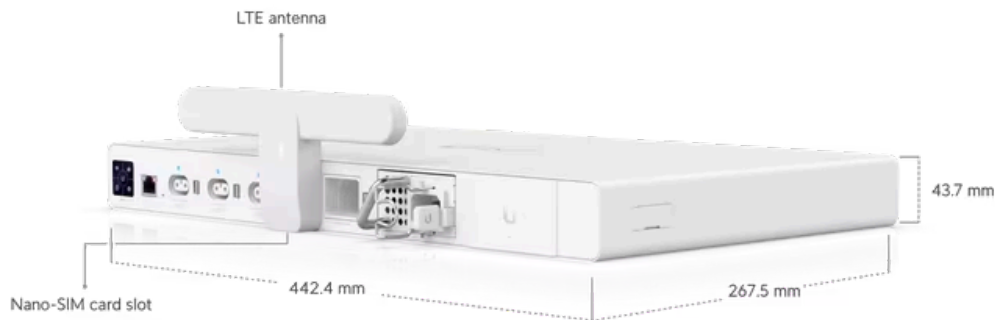
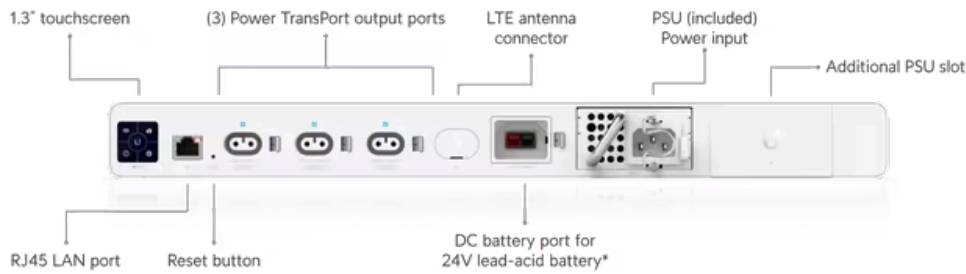
## UISP-P-Pro

[Datasheet](#)

[Marketing Images](#)

[Accessories](#)

[Installation Guide](#)



\*Connect to a lead-acid battery only. Using another battery type could be hazardous.

## Mechanical

<b>Dimensions</b>	442.4 x 267.5 x 43.7 mm (17.4 x 10.5 x 1.7")
<b>Weight</b>	4.16 kg (9.2 lb)
<b>Enclosure materials</b>	SGCC steel, polycarbonate/ABS

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## Hardware

<b>Networking interface</b>	(1) 10/100 MbE RJ45 LAN port
<b>Management interface</b>	Ethernet In-Band Bluetooth
<b>Power TransPort interface</b>	(3) Power TransPort ports [up to 250W (27V DC) output each] Total output: 240W (27V DC) with 1 PSU / 480W (27V DC) with 2 PSUs
<b>Primary power</b>	(2) Universal AC inputs (100–240V AC, 3.5A Max., 50/60Hz) (1) PSU included (Additional modules sold separately.)
<b>Backup power</b>	(1) 24V DC, 20.83A lead-acid battery input* (Battery not included.) *Connect to a lead-acid battery only. Using another battery type could be hazardous.
<b>Supported voltage range</b>	100 to 240V AC
<b>Max. power consumption</b>	3W (Excludes Power TransPort output and battery charger.)
<b>ESD/EMP protection</b>	Air: ±15 kV / Contact: ± 8 kV
<b>LCM display</b>	1.3" touchscreen
<b>Ambient operating temperature</b>	-10 to 50° C (14 to 122° F)
<b>Ambient operating humidity</b>	5 to 95% non-condensing
<b>Certifications</b>	CE, FCC, IC, PTCRB, AT&T

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## LTE

<b>Antenna</b>	External (included)
<b>SIM</b>	Nano-SIM
<b>Category</b>	Cat M1

<b>Bands</b>	US/Canada: FDD-LTE Bands 2, 4, 12, 13 (AT&T Network-Ready) EU: FDD-LTE Bands 1, 3, 8, 20, 28
<b>Notification type</b>	SMS (Requires a nano-SIM card from a Cat M1 SMS provider.)
<b>Input rating</b>	5V DC, 0.5A

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## LEDs

<b>System</b>	Status
<b>RJ45 data ports</b>	Link/activity
<b>Power TransPort</b>	On/Off

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## Compatibility

<b>Supported models</b>	UISP Console UISP Router (installed with UISP Box) UISP Router Pro UISP Switch (installed with UISP Box) UISP Switch Pro
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## Software

<b>Management application</b>	UISP: Version 1.4.8 and later
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[Compliance Information](#)

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