



Power Box
TY-PWRBX3W

Product specification (design and specification subject to change without notice)

CONNECTION TERMINAL

AC IN	Neutrik (NAC3MP-HC) Rating 30 A x 1
AC OUT	IEC C13 x 6
Control Signal	RJ45 x 1
Sensor Input	4-pole super mini jack (Φ 2.5mm) x 1

ELECTRICAL

Power Requirements	AC200 - 240 V ~ 50 / 60 Hz 19.97 A
Power Consumption (Rating)	4 W

MECHANICAL

Dimension (W x D x H)	400 x 338 x 42 mm (15.75" x 13.31" x 1.66")
Weight	Approx. 2.5 kg (5.6 lbs)
Carton Dimensions (W x D x H)	560 x 245 x 475 mm (22.05" x 9.65" x 18.70")
Gross Weight	Approx. 8.1 kg (17.9 lbs)

STANDARD (CERTIFICATIONS)

SAFETY REGULATIONS	EN 62368-1:2014, (BS EN 62368-1:2014) EN IEC62368-1:2020, (BS EN IEC 62368-1:2020)
RADIATION REGULATIONS	EN55032:2015/A11:2020 EN55035:2017/A11:2020 EN61000-3-2:2014 EN6100-3-3:2013 EN62311:2008

ENVIRONMENTAL

Operating conditions	Temperature : 0 °C to 40 °C (32 °F to 104 °F) for up to 1400 m (4593 ft) altitude : 0 °C to 35 °C (32 °F to 95 °F) for between 1400 m (4593 ft) and 2800 m (9186 ft) altitude Humidity : 10 % to 80 % (No condensation)
Storage conditions	Temperature : -10 °C to 40 °C (14 °F to 104 °F) Humidity : 10% to 80% (No condensation)

INCLUDED ACCESSORIES (Refer to the instruction manual)

·Power supply cord x 1 (for attaching to the power outlet, approx. 3 m), x 6 (for attaching to the cabinet module) ·Sensor module x 1 ·Double-sided tape x 2 ·4-pole ultra mini cable x 1 ·RJ-45 cable x 1 (for power control) ·M-6 bolt x 4 (for retaining the box) ·Cable tie wrap x 20 ·Velcro strip x 10

MAIN FEATURE

Operating Time	24 h / day
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DIMENSIONS

(Note) This drawing is not to scale.
Units: mm(inches)

