



Power Turtle XO CPVT7RT-M (EU)

1 x powerCON TRUE1 TOP In- 7 x powerCON® TRUE1®
TOP Out - Power Meter

Power Turtle Xtreme Outdoor (XO) is a compact distribution solution for mobile outdoor applications where power meter is required. Rugged EASYLEN® housing is ideally suited for outdoor usage and demanding applications under harsh conditions. 1x powerCON® TRUE1® TOP In and 7x powerCON® TRUE1® TOP Out.

Features & Benefits

- ✓ Extreme robust EASYLEN® housing (high IK) with leather grain texture
- ✓ Highly reliable NEUTRIK® powerCON® TRUE1® TOP recepticals for In, Out and Daisy chaining
- ✓ Flame retardant (UL94-V2) and non-conductive housing material
- ✓ High outdoor protection (IP65)
- ✓ Additional connector protection positioning NEUTRIK® powerCON® TRUE1® TOP and protruding housing tiles
- ✓ Meter with protected and lit voltage and current consumption display
- ✓ Light weight, compact and stackable housing design
- ✓ Versatile mounting options

Market & Application

- ✓ Markets. Professional video wall / lighting / audio
- ✓ Mobile application. Festivals, live events
- ✓ Semi-permanent applications. Theaters, studios

Article order data

Article name	Details	Order code
CPVT7RT-M	IN: powerCON® TRUE1® TOP - OUT: 7x powerCON® TRUE1® TOP - Power Meter	1029197

Technical Information

Product	
Input device	1x powerCON® TRUE1® TOP with self-closing caps
Output device	7x powerCON® TRUE1® TOP with self-closing caps
Daisy chaining	1x powerCON® TRUE1® TOP with self-closing caps
Power meter	Protected and lit screen with current and voltage display

Electrical	
Contact resistance / protection class	Protection class II
Dielectric strength	0.5 kV / mm
Rated voltage	250V AC
Rated Current	16A (USA: 20A)
Number of electrical contacts	2 + PE
Phases	single-phase

Mechanical	
Lifetime	> 5000 Mating cycles
Dimensions	220 x 150 x 85 mm
Conductor cross section	2,5 mm ²
Weight	1.3 kg
Mounting options	Truss clamp, mounting holes for pegging or suspension
Type of construction	Stackable

Material

Housing

Easylen

Color

black

Environmental

Standards compatibility

UL94-V2

Protection class

IP65

Temperature range

-25 °C to +50 °C