



Product: MTM2700-PSU500 ☑



# MAMMUTHUS PSU for MTS27XX-E Switch

# **Product Description**

AC/DC 500W PSU; Input 100-240V/7.0A; Output 12VDC/10A, 53.5VDC/7A; PoE supported

## **Technical Specifications**

### **Product description**

Туре:	MTM2700-PSU500
Name:	MTM2700-PSU500
Description:	AC/DC 500W PSU; Input 100-240V/7.0A; Output 12VDC/10A, 53.5VDC/7A; PoE supported
Part Number:	942999833

### **Power requirements**

Current consumption:	3.5A (220V), 7A (110V)	
Input frequency:	50-60Hz	
Nominal power of voltage supply:	500W (220V/110V) with 120W non-PoE output power and 380W PoE output power	
Operating Voltage:	100-240VAC	
Activation Current:	typ. 40A at 220VAC and cold start	

# **Diagnostics features**

Diagnostic functions:	LEDs (PWR) at basic device	

#### **Ambient conditions**

Operating temperature:	-10-+55 °C
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### **Approvals**

FCC:	CE/FCC Compliant
China Network Access Certificate:	Compliant
CCC:	Compliant
Common Criteria:	EAL 2+
RoHS Compliant:	RoHS ((EU) 2015/863) and RoHS (GB/T26572-2011) compliant

# Scope of delivery and accessories

Scope of delivery: PSU module
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### **History**

Update and Revision:	Revision Number: 0.65 Revision Date: 09-07-2023	

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