



Hikvision DS-3T0510P

· Specification summary

Ports	8 × Gigabit PoE port, 2 × Gigabit fiber optical port
MAC Address Table	4 K
Switching Capacity	20 Gbps
PoE Standard	IEEE 802.3af, IEEE 802.3at
PoE Power Pin	End-span: 1/2(+), 3/6(-)
PoE Ports	Ports 3 to 10
Max. Port Power	30 W
PoE Power Budget	240 W
Shell	Metal material, fan-free design
Net Weight	0.8 kg (1.76 lb)
Gross Weight	1.3 kg (2.87 lb)
Dimensions (W × H × D)	52.0 mm × 140.0 mm × 110.0 mm
Operating Temperature	-40 °C to 75 °C (-40 °F to 167 °F)
Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)
Operating Humidity	5% to 95% (no condensation)
Relative Humidity	5% to 95% (no condensation)
Power Supply	57 VDC, 4.4 A
Max. Power Consumption	250 W
Power Consumption in Idle	10 W
EMC	FCC (47 CFR Part 15, Subpart B), CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020), IC (ICES-003: Issue 7:2020), RCM (AS/NZS CISPR 32: 2015)
Safety	UL (UL 60950-1), CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN 62368-1: 2014+A11: 2017)
Chemistry	CE-RoHS (2011/65/EU)
Redundant Power Inputs	Dual redundant power inputs
MTBF	≥400,000 hours

Specifications are summarised from the manufacturer's published information (checked 2026-09-10). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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