

Netgear M4300-28G-PoE+ (GSM4328PA)



Switch for ART camera network

Compatibility	ARTTRACK5, ARTTRACK5/C
Maximum number of cameras	24
Uplinks to Controller	1 or 2
Shape	19" rackmount, 1U

Technical Data

HARDWARE			
FRONT	10/100/1000 BASE-T RJ45 ports	24 ports PoE+ (No 10M/half on ports 17-24)	480W PoE Budget with 1 PSU
	100/1000/10GBASE-TRJ45 ports	2 ports (independent) 100M; 1 G; 10G	480W PoE Budget with 2 PSUs in RPS mode
	1000/10G BASE-X SFP+ ports	2 ports (independent) 1G; 10G	720W PoE Budget with 2 PSUs in FPS mode
REAR	PSU	Modular 2 bays (can be configured redundantly)	1 PSU included: APS550W
	Fans	Fixed Front-to-back 39.8dB	

ADDITIONAL SPECIFICATIONS and CERTIFICATIONS	
Width x Depth x Height (cm // inches)	44 x 31 x 4.4 cm // 17.32 x 12.2 x 1U (1.73) in
Weight (kg // lb)	5.09 kg // 11.21 lb
Power Consumption	577W with 1 PSU, 611W with redundant 2nd PSU
Operating temperature (°C // °F)	0° to 50°C // 32° to 122°F
Scope of delivery	Power cord(s) RJ45 straight-through wiring serial console cable to DB9 Mini-USB console cable Rubber caps for the SFP+ sockets, rubber footpads for tabletop installation Installation guide Resource CD
Certifications	ECCN: 5A992 CE: EN 55032:2012+AC:2013/CISPR 32:2012, EN 61000-3-2:2014, Class A, EN 61000-3-3:2013, EN 55024:2010 VCCI : VCCI-CISPR 32:2016, Class A RCM: AS/NZS CISPR 32:2013 Class A CCC: GB4943.1-2011; YD/T993-1998; GB/T9254-2008 (Class A) FCC: 47 CFR FCC Part 15, Class A, ANSI C63.4:2014 ISED: ICES-003:2016 Issue 6, Class A, ANSI C63.4:2014 BSMI: CNS 13438 Class
Safety Certifications	CB report / certificate IEC 60950-1:2005 (ed.2)+A1:2009+A2:2013 UL listed (UL 1950)/cUL IEC 950/EN 60950 CE LVD: EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 RCM (AS/NZS) 60950.1:2015 CCC (China Compulsory Certificate): GB4943.1-2011; YD/T993-1998; GB/T9254-2008 (Class A) BSMI: CNS 14336-1

For more detailed information look at the Netgear data sheet: <http://www.downloads.netgear.com/files/GDC/datasheet/en/M4300.pdf>