

QuantaMesh 3000 Series-T3048-LY2R

Model: Quanta-T3048-LY2R | Brand: Quanta

Product Overview

Low latency layer 2/3/4 Ethernet switch with 48 1/10GbE SFP+ and 4 40GbE QSFP+ ports

Product page: <https://www.linknewnet.com/products/quanta-t3048-ly2r>

Quick Specifications

Attribute	Value
Port configuration	48 1/10GbE SFP+ and 4 40GbE QSFP+ ports
USB	USB 2.0
Switching capacity	1280Gbps
Maximum forwarding rate	952Mpps
MAC	128K
Console Port	1 (RJ-45)
Management Port	Out-of -band management port (RJ-45, 10/100/1000Base-T)
CPU	NXP PPC P2020
Redundant power supply	1+1
Hot-swappable fan tray	N+1
Dimension (HxWxD)	44x435x393mm
Weight	7.83kg/17.31lbs (NET)
Operating temperature	0~45°C
Operating humidity	90% maximum relative humidity
Power requirement	100~240VAC, 50/60Hz
Power consumption	179 watts (L2 64B line rate; 10G-SR optics, 100% fan duty)
Safety	UL, cUL, CB, BSMI, CCC
EMC	CE, FCC, VCCI, KCC, BSMI, CCC
RoHS	Reduction of Hazardous Substances (RoHS) 6
Product Code	Quanta-T3048-LY2R
Brand	Quanta

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).