

# TITAN NETWORKING SERIES

## SIMPLE, UNICAST NETWORKING

### TTN-3549 FAMILY

#### KEY FEATURES



**PORT DENSITY:  
50 PORTS**



**LIMITED LIFETIME**



**STACKABLE CHASSIS**



**UNICAST  
NETWORKING**



#### VERTICAL MARKETS:

A cost-effective, simple setup solution, the BCD-TTN-3549 provides stackable unicast switches. The series is perfectly suited to the unique requirements of the security market.



The Titan Networking Series is a series bringing simple, enterprise networking solutions for your security project. Powered by Avaya Networking, the 3549 Family offers a 50 port, stackable solution. The BCD-TTN-3549 is designed in mind for smaller projects with compact solutions. Built for unicast networking, these switches also have a limited lifetime warranty and 24/7 phone support. BCDVideo and Avaya - bringing simple solutions to the security market.

	RJ45 PORTS	COMBO SFP PORTS	WEIGHT	INPUT CURRENT (MAX)
<b>BCD-TTN-3549</b>	48 Gigabit Ports	2 Combo SFP /1 SFP+ (1Gig or 10Gig) ports	13.55 lb/6.15 kg	.071@100VAC
<b>BCD-TTN-3549-POE+</b>	48 Gigabit PoE+	2 Combo SFP/1 SFP+ (1Gig or 10Gig) ports	13.55 lb/6.15 kg	5.0A@100VAC

	POWER CONSUMPTION	THERMAL RATING (OUTPUT)	MAXIMUM POE BUDGET	MTBF	UPC
<b>BCD-TTN-3549</b>	65 Watts (max)	223 BTU/hr (max)	N/A	471,289 hrs	859407006166
<b>BCD-TTN-3549-POE+</b>	370 Watts (max)	424 BTU/hr (max)	370 Watts	259,615 hrs	859407006173

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<b>SYSTEM CPU SPEED</b>	<b>SYSTEM MEMORY</b>	<b>INPUT POWER</b>	<b>SWITCH FABRIC PERFORMANCE</b>	<b>FRAME FORWARDING RATE</b>
400MHz	32MB Flash, 128MB DRAM	100-240VAC	120Gbps	89.3Mpps
<b>REAR STACKING</b>	<b>CHASSIS</b>	<b>HEIGHT</b>	<b>WIDTH</b>	<b>DEPTH</b>
Capable	1U Rackmount	1.75"/44.5 mm	17.5"/440 mm	15.75"/405 mm

<b>ENVIRONMENTAL SPECIFICATIONS</b>	<b>SAFETY AGENCY APPROVALS</b>
Operating Temperature: 32° and 122° F (0° and 50° C) Operating Altitude: 10,000 ft Storage Temperature: -40C to 70C Storage Altitude: 10,000 ft Acoustic Noise (db): up to 58 (0 for Fanless models) Operating Humidity: 95% RH non-condensing Storage Humidity: 95% RH non-condensing	IEC 60950 International CB Certification EN 60950 European Certification UL60950 US Certification CSA22.2, #60950 Canadian Certification NOM Mexican Certification