MOXA®

Double the Reliability—Double the Success

The world's favorite NPort and Ethernet switches in a winning combo

Choose the Right Fit for Your Application
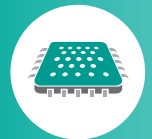
NPort 5000 Serial Device Servers

	Model	5100 Series	5200 Series	5400 Series	5600 Series	5600-DT/DTL Series
Basic	Serial Ports	1	2	4	8/16	8
	RS232/422/485	●	●	●	●	●
	Ethernet	1	1	2	1	1 (2 for DT)
	Mounting	DIN-rail, Wall	DIN-rail, Wall	Desktop, DIN-rail, Wall	Rack	Desktop, DIN-rail, Wall
	Windows/ Linux Driver	●	●	●	●	●
	Power Input	12-48 VDC	12-48 VDC	12-48 VDC	100-240 VAC or ±48 VDC or 88-300 VDC	12-48 VDC
Options	LCM for On-site Configuration			Standard T Models	Standard T Models	DT Models
	Serial Isolation (I model)		●	●		●
	Wide temperature	●	●	●	●	●
	Fiber				●	
	PoE	P model				

Widest OS driver support for various applications

Committed to long-term availability to the year 2025 and beyond

Our chip design provides the best software & hardware compatibility

EDS Series Industrial Ethernet Switches

Model Number	EDS-200A	EDS-400A	SDS-3008
Ethernet Ports	5, 8, 10	5, 8, 9, 16	8
Fiber Ports	up to 4*	up to 3*	—
Broadcast Storm Protection	●	●*	●
Power Input	12/24/48 VDC, 18 to 30 VAC (47 to 63 Hz), redundant dual inputs	24 VDC, redundant dual inputs	12/24/48/-48 VDC, redundant dual inputs
Relay Output	—	●	●
Network Redundancy	—	Turbo Ring, Turbo Chain (millisecond recovery), RSTP/STP	RSTP/STP
C1D2, ATEX Zone 2, DNV/GL	●*	●	●
Wide Temperature (-40 to 75°C)	●	●	●
Industry Protocol Support	Transparent	Modbus TCP, EtherNet/IP, PROFINET	Modbus TCP, EtherNet/IP, PROFINET

*Available for some models only

The world's best-selling industrial Ethernet unmanaged switches

Ultra light and incredibly compact, and smaller than an iPhone 7 Plus (EDS-200A)

Diverse certifications for Rail, ITS, Marine, and Oil & Gas