Intelligent Transportation Certificated Products

Industrial Compute	er	NEMA TS2	(E1)	
SERIES/MODELS		NEMA TS2	E-Mark	
V2403C	Intel® 7th Gen Core™/Celeron® Industrial IoT embedded computers with power ignition control, 2 Mini PCIe expansion slots for wireless, SMA connectors		٠	

Industrial Secure Router

SERIES/MODELS		NEMA TS2	E-Mark
EDR-G9010	8 GbE copper + 2 GbE SFP multiport industrial secure router	•	—
EDR-8010	8 FE copper and 2 GbE SFP multiport industrial secure routers	•	
EDR-810	8 10/100BaseT(X) copper + 2 GbE SFP multiport industrial secure routers	•	
NAT-102	2-port industrial Network Address Translation (NAT) devices	•	_

Industrial Serial Device Server

SERIES/MODELS		NEMA TS2	E-Mark
NPort 6150/6250 Series	1/2-port RS-232/422/485 secure terminal servers	٠	_
NPort 6400/6600 Series	4/8/16/32-port RS-232/422/485 secure terminal servers	٠	_

Industrial Wireless AP/Bridge/Client

SERIES/MODELS		NEMA TS2	E-Mark
AWK-1151C	Entry-level industrial 802.11a/b/g/n/ac wireless client	_	•
AWK-1137C	Entry-level industrial 802.11a/b/g/n wireless client		•

Last Updated: November, 2023



Industrial Ethernet Switch

SERIES/MODELS		NEMA TS2	E-Mark
MDS-G4000 series	Industrial Layer 2/3 GbE/FE Modular Managed Switches	٠	
MDS-G4000-4XGS series	Industrial Layer 2/3 10GbE/GbE/FE Modular Managed Switches	٠	
RKS-G4028 series	28G-port (with 802.3bt PoE option) full Gigabit modular managed Ethernet switches	٠	
EDS-205A Series	5-port compact unmanaged Ethernet switches	٠	_
EDS-208A Series	8-port compact unmanaged Ethernet switches	٠	_
EDS-2010-ML Series	8+2G-port Gigabit unmanaged Ethernet switches	٠	_
EDS-2018-ML Series	16+2G-port Gigabit unmanaged Ethernet switches	٠	_
EDS-408A Series	8-port entry-level managed Ethernet switches	٠	_
EDS-405A Series	5-port entry-level managed Ethernet switches	٠	_
EDS-510A Series	7+3G-port Gigabit managed Ethernet switches	٠	_
EDS-510E Series	7+3G-port Gigabit managed Ethernet switches	٠	_
EDS-518E Series	14+4G-port Gigabit managed Ethernet switches	٠	_
EDS-P506E Series	4+2G-port Gigabit PoE+ managed Ethernet switches with 4 IEEE 802.3af/at PoE+ ports	٠	_
EDS-P510A Series	8+2G-port Gigabit PoE+ managed Ethernet switches with 8 IEEE 802.3af/at PoE+ ports	٠	_
EDS-G508E Series	8G-port full Gigabit managed Ethernet switches	٠	
EDS-G512E Series	12G-port (with 8 PoE+ ports option) full Gigabit managed Ethernet switches	٠	
EDS-4008 Series	8-port managed Ethernet switches with options of 4 802.3bt PoE ports or 4 Gigabit uplink ports	٠	_
EDS-4009 Series	9-port managed Ethernet switches	٠	
EDS-4012 Series	8+4G-port managed Ethernet switches with an 8 802.3bt PoE port option	٠	_
EDS-4014 Series	8+4G+2 2.5GbE-port managed Ethernet switches	٠	



Industrial Ethernet Switch

SERIES/MODELS

NEMA TS2 E-Mark

SERIES/MODELS		NEMA 152	E-Mark
EDS-G4008 Series	8G-port full Gigabit managed Ethernet switches	٠	_
DS-G4014 Series	8G+6 2.5GbE-port full Gigabit managed Ethernet switches	٠	
DS-G4012 Series	12G-port full Gigabit managed Ethernet switches with an 8 802.3bt PoE port option	٠	—
DS-608 Series	8-port compact modular managed Ethernet switches	•	
DS-611 Series	8+3G-port compact modular managed Ethernet switches	•	_
DS-616 Series	16-port compact modular managed Ethernet switches	•	—
DS-619 Series	16+3G-port compact modular managed Ethernet switches	•	_
CM-600 Module Series	4-port Fast Ethernet interface modules for the EDS-600 Series	•	_
MDS-G4012 Series	12G-port Layer 2 full Gigabit modular managed Ethernet switches	•	_
MDS-G4012-4XGS Series	4XG+8G-port Layer 2 full Gigabit modular managed Ethernet switches	•	_
MDS-G4012-L3-4XGS Series	4XG+8G-port Layer 3 full Gigabit modular managed Ethernet switches	•	_
MDS-G4020 Series	20G-port Layer 2 full Gigabit modular managed Ethernet switches	٠	
MDS-G4020-4XGS Series	4XG+16G-port Layer 2 full Gigabit modular managed Ethernet switches	٠	
MDS-G4020-L3-4XGS Series	4XG+16G-port Layer 3 full Gigabit modular managed Ethernet switches	٠	
MDS-G4028 Series	28G-port Layer 2 full Gigabit modular managed Ethernet switches	٠	
NDS-G4028-4XGS Series	XG+24G-port Layer 2 full Gigabit modular managed Ethernet switches	•	
MDS-G4028-L3-4XGS Series	4XG+24G-port Layer 3 full Gigabit modular managed Ethernet switches	٠	
.M-7000H Module Series except -2GPHR)	Ethernet and PoE+ modules for the PT-G7728/G7828 Series and MDS-G4012/20/28 Series	٠	_
KS-G4028 Series	28G-port (with 802.3bt PoE option) full Gigabit modular managed Ethernet switches	٠	
M-G4000 Module Series	Ethernet modules for RKS-G4028 modular managed switches	•	

Certified Certification process is underway

MOXA®

Industrial Ethernet Switch

SERIES/MODELS		NEMA TS2	E-Mark	
IKS-G6524A Series	24G-port Layer 2 full Gigabit managed Ethernet switches	٠	_	
IKS-G6824A Series	24G-port Layer 3 full Gigabit managed Ethernet switches	٠		
PWR Power Module Series	Hot-swappable power modules for Moxa switches	٠	_	

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