

Selection Guide Serial Device Server

Programmable Device Servers



NEW

Model Name	EKI-1121L	EKI-1122L	EKI-1124L	EKI-1528PC
Product Description	1-port Programmable Device Server	2-port Programmable Device Server	4-port Programmable Device Server	8-port RS-422/485 Programmable Serial Device Server w/ Isolation
No. of Ethernet Port	2	2	2	2
No. of Serial Port	1	2	4	8
Ethernet Interface	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100/1000 Mbps
Serial Type	RS-232/422/485	RS-232/422/485	-	RS-422/485 (Isolation)
CPU	ARM7	ARM7	ARM7	ARM11
CPU Speed	80 Mhz	80 Mhz	80 Mhz	300 Mhz
Flash	8 MB	8 MB	8 MB	32 MB
SDRAM	16 MB	16 MB	16 MB	128 MB
USB	-	-	-	-
SD Slot	-	-	-	Y
OS	uClinux 2.4	uClinux 2.4	uClinux 2.4	uClinux 2.6
Certification Class I, Division 2	Y	Y	Y	Y

Accessories



Model Name	OPT1-DB9	OPT1A	OPT1D	OPT1I	OPT1J	
Length	-	1 m	30 cm	1 m	30 cm	
Communication Interfaces	Connector Type	DB9 Female	RJ48	RJ48	RJ45	RJ45
	Qty	1	1	1	1	1
	Connector Type	Terminal	DB9 Male	DB9 Male	DB9 Male	DB9 Male
	Qty	1	1	1	1	1
Where Used	EKI-1000 Series, ADAM-4570 Series	ADAM-4570, ADAM-4570L	ADAM-4570, ADAM-4570L	EKI-1526, EK-1528	EKI-1526, EK-1528	

Selection Guide Modbus Gateway

Modbus Gateways



Model Name	EKI-1200
Product Description	1-port Modbus with Integrated Ethernet
No. of Ethernet Ports	2
No. of Serial Ports	1
Ethernet Interface	
Serial Type	
Ethernet Feature	
Configuration	
Operating Mode	
Baud Rate	
Certifications	

Serial to USB Converters

Model Name	ADAM-4570	
Product Description	1-port RS-232/485	
Interface		
Serial Port		
Baud Rate	50 - 115200	
Serial Type	RS-232/485	
Connector	USB	
	Serial	Serial
Protection	Isolation	3,000 Vdc
	Surge	
Driver	Wind	