

HMS-Ewon-Anybus-Ixxat Solutions



HMS / Ewon / Cosy 131+ Secure VPN Remote Access Router - Program & Troubleshoot PLCs	
Talk2M - The #1 secure industrial connectivity service for man and machines eCatcher - Connect remotely from your PC using Talk2M VPN client eCatcher Two-Factor authentication & connection audit trail Only devices connected to the LAN of the Ewon Cosy can be accessed (4) LAN/WAN ports, (2)DI, (1)DO, (1)USB, (1)SD-Card slot, 12-24Vdc, -25C to +70C, UL, 3yr warranty	
EC71330	Cosy 131+ - LAN (upgraded security)
EC6133C	Cosy 131 - LAN & WiFi 802.11 b/g/n
EC6133H	Cosy 131 - LAN & LTE
TM50041	Talk2M Pro pack with 3 concurrent connections, 9GB/month traffic, 50 SMS/month - credit based consumption service
TM50042	Talk2M Pro extension pack with 1 additional concurrent connection, 2GB/month traffic - credit based consumption service



HMS / Ewon / Flexy - Secure VPN Remote Access Router w/MQTT, local SD card, email out, SMS Text out	
IIoT - Industrial Internet of Things MQTT Publisher Encrypted VPN Secure Remote Access Router Alarm email text message, local datalogging with SD card, IO Driver Modbus-TCP, Ethernet/IP, PROFINET protocols supported	
Flexy20100	Flexy 201 - (4) expansion slots + (4) Ethernet LAN Ports 10/100
Flexy20500	Flexy 205 - (2) expansion slots + (3) Ethernet LAN Ports 10/100 + (1) WAN Port
FLX3101	Flexy Card WAN - Ethernet WAN 10/100BaseT
FLB3271	Flexy Card WiFi 802.11 b,g,n for Client WAN with Antenna
FAC90701_0100	External mount WiFi Antenna and 2m cable
FLB3203	Flexy Card Cellular 4G Verizon
FLB3205	Flexy Card Cellular - 4G North America GSM, AT&T, T-mobile
FAC90901_0100	Flexy Cellular Antenna - 4G bracket mounted w/5m cable
FLA3301	Flexy Card (2) Serial Ports
FLX3402	Flexy Expansion IO Card (8DI, 4AI, 2DO)
FLB3601	Flexy Card (3) USB v2.0 ports
VW30001	ViEwon Dashboard Editor, perpetual license, free updates - for Flexy **



HMS / Ewon / Netbiter / Argos Cloud IIoT solution	
Remote Management of Field Equipment like Power Generators and Fuel Tanks using HMS Argos Cloud – EC SaaS - Netbiter gateway sends data to cloud - Secure data on Argos - Web access and alarms via SMS or email Visualize, monitor and control - Detect critical events - Analyze logged data - Project Management - User Management Protocols - Modbus-RTU, Modbus TCP, EtherNet/IP, J1939, SNMP Argos - One user - one system - included with the gateway - View and Control only Argos - Subscription - multiple users and systems - View and Control + Manage and Analyze - Great deal!! 10 pack and 50 pack	
NB1007-C	Netbiter EC310 - Ethernet only - (1) Relay Output - (2) Digital Inputs - (4) Analog Inputs - (2) Serial Ports
NB1023	Netbiter EC360 - Ethernet and 4G/3G or GSM + GPS - (1) Relay Output - (2) Digital Inputs - (4) Analog Inputs - (2) Serial Ports
SA-1621	Netbiter Argos Device Template
NB4000	Netbiter Argos Manage & Analyze - Single activation license for 12 month service
NB4010	Netbiter Argos Manage & Analyze - 10x activation license pack - 12 month service upon each unit activated
NB4050	Netbiter Argos Manage & Analyze - 50x activation license pack - 12 month service upon each unit activated
NB4002	Netbiter Argos Extended Log buffer 1000K for view and control - 12 month service
NB4003	Netbiter Argos Remote Access with unlimited data traffic - 12 month service

HMS / Ewon / Netbiter / expansion cards, sensors, and antennas	
NB3000	Netbiter DC Power Monitor - monitor your battery power consumption
NB3004	Netbiter Combo Antenna (Cellular & GPS) - Ruggedized for harsh conditions - ideal for use in poor signal areas - GPS antenna
SP1616	Netbiter Ultrasonic Tank Sensor - Easy to install, Instant alerts to know if fuel level is too low, predict when to refill
IOX-DAIO	Netbiter I/O Extender DAIO - (4) DI, (2) DO, (2) AI, (1) AO, (2) RTD
IOX-4RO	Netbiter I/O Extender 4RO - (4) Relay Outputs
IOX-6RTD	Netbiter I/O Extender 6RTD - (6) Pt100/1000
IOX-8AIIS	Netbiter I/O Extender 8AIIS - (8) 4-20mA AI - isolated
IOX-8AIV	Netbiter I/O Extender 8AIV - (8) 0-10V AI
IOX-8DIO	Netbiter I/O Extender 8DIO - (8) DI + (8) DO

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HMS / Anybus / Cellular Bolt IoT	
AWB1000-B	Anybus Wireless Bolt IoT black - RJ45 host input - output 4G LTE + GPRS, -40 to +45 deg C - IP66
AWB1001-B	Anybus Wireless Sunbolt IoT white top and black base - 4G LTE + GPRS, -40 to +45 deg C - IP67
Note: Low Power/Sleep mode for connecting battery/wind/solar powered equipment	
Note: PoE (Power over Ethernet) option, single cable with both power and communication	
AWB4005-B	Anybus PoE injector 100-240VAC - 35W including world power cable
AWB4006-B	Anybus PoE injector 12-57VDC - 30W - dual PoE ports

HMS / Anybus / WiFi Bolt & WiFi Bridge II	
Create a wireless connection in a Modbus-TCP, EtherNet/IP, PROFINET, or BACnet/IP network.	
Can use as an ethernet cable replacement (point-to-point communication)	
If you have an Access Point located in an area - you can have a maximum 7 Wireless Bolt slaves for that AP	
Connect a Wireless Bolt to your machine and get access to it via a laptop, tablet, or smartphone.	
Bolt - Range is up to 100 meters - IP67 and UL NEMA 4X for top (outside the host), IP21 for bottom (inside the host)	
Bridge - Range up to 400 meters - IP65 classed housing - must order (2) units for sender and receiver	
Bridge AP to Bridge or Bolt Client - or Bolt AP to Bolt Client - Easy configuration via built-in web configuration pages	
Bolt - All-in-one package: Connector, communication hardware and integrated antenna (3dBi) in the same unit	
Just need to make a M50 (50.5mm) hole in the cabinet/machine - Connects to the PLC machine via Ethernet	
Wireless LAN 2.4 GHz / 5GHz access point or client - 802.11 a,b,g,n	
UL Rated Class I Division II Groups A,B,C,D - UL file: E203225, 3 year warranty	
AWB2030-B	Anybus Wireless Bolt with RJ45 and PoE (Color: Black)
AWB2031-B	Anybus Wireless Bolt with RJ45 and PoE (Color: White "Sunbolt")
024703-B	Anybus Wireless Bolt cable kit - 1.5M ethernet cable RJ45 male
AWB3000-B	Anybus Wireless Bridge II - WLAN and Bluetooth, Access Point or Client
AWB3010-B	Anybus Wireless Bridge II - WLAN and Bluetooth, Access Point or Client w/ Ext Antenna
AWB5141	Anybus Wireless LAN Infrastructure Access Point IP30
AWB5142	Anybus Wireless LAN Infrastructure Access Point IP67



HMS / Anybus / Gateways	
AB7000-C	Anybus Communicator - Serial to PROFIBUS-DP-V0
AB7001-C	Anybus Communicator - Serial to DeviceNet
AB7007-C	Anybus Communicator - Serial to Ethernet/IP and Modbus TCP/IP (1 port)
AB7072-C	Anybus Communicator - Serial to Ethernet/IP and Modbus TCP/IP (2 ports)
AB7317-B	Anybus Communicator - CAN to PROFINET I/O
AB7318-B	Anybus Communicator - CAN to Ethernet/IP (2 ports)
AB7319-B	Anybus Communicator - CAN to Modbus TCP/IP (2 ports)
AB7629-F	Anybus X-Gateway - PROFIBUS DP-V0 Master to Modbus TCP/IP slave
AB7632-F	Anybus X-Gateway - Ethernet/IP Adapter/Slave to Modbus TCP/IP Slave
AB7649-F	Anybus X-Gateway - PROFINET IO Slave to EtherNet/IP Adapter/Slave
AB7650-F	Anybus X-Gateway - PROFINET I/O Slave to Modbus TCP/IP Slave
AB7670-F	Anybus X-Gateway - EtherNet/IP Scanner/Master to PROFINET I/O Slave
AB7677-F	Anybus X-Gateway - EtherNet/IP Scanner/Master to CANopen Slave
AB7682-F	Anybus X-Gateway - EtherCAT Slave to EtherNet/IP Adapter/Slave
AB7800-F	Anybus X-Gateway - PROFIBUS DP-V0 Master to EtherNet/IP Adapter/Slave
AB7831-F	Anybus X-Gateway - EtherNet/IP Adapter/Slave to EtherNet/IP Adapter/Slave
AB7832-F	Anybus X-Gateway - EtherNet/IP Adapter/Slave to PROFIBUS DP-V0 Slave
AB7833-F	Anybus X-Gateway - EtherNet/IP Adapter/Slave to DeviceNet Adapter/Slave
AB7838-F	Anybus X-Gateway - EtherNet/IP Adapter/Slave to CANopen Slave
AB9001-B	Anybus X-Gateway - Modbus TCP/IP Master to PROFIBUS DP-V0 Slave
AB9006-B	Anybus X-Gateway - Modbus TCP/IP Master to EtherNet/IP Adapter/Slave (2 ports)
AB9007-B	Anybus X-Gateway - Modbus TCP/IP Master to PROFINET I/O Slave (2 ports)



HMS / Ixxat / All you need for CAN - Automotive, Embedded Control, Energy, Smart Grid, Railway power systems	
1.01.0281.11001	Ixxat PC Interface - USB-to-CAN V2 compact, SUB-D9 plug
1.01.0281.12001	Ixxat PC Interface - USB-to-CAN V2 compact, Galvanic Isolation - SUB-D9 plug
1.01.0281.12002	Ixxat PC Interface - USB-to-CAN V2 compact, Galvanic Isolation - RJ45 plug
1.01.0283.22002	Ixxat PC Interface - USB to CAN V2 - Professional, Galvanic Isolation, Extended Temperature Range
1.01.0210.20000	CAN-CR100 CAN/CAN FD Repeater, with bus termination resistor
1.01.0210.20200	CAN-CR100 CAN/CAN FD Repeater, without bus termination resistor
1.01.0067.44010	Ixxat CAN-CR200
1.01.0086.10200	Ixxat CAN@net II/VCI - Ethernet Interface, Extended Temperature Range
021620-B	Ixxat CM CANopen for SIMATIC S7-1200