



RemoteCom Ethernet / Web + GSM/GPRS



Anybus RemoteCom Ethernet / Web GSM/GPRS version enables remote management of industrial devices and machinery from a standard web browser. RemoteCom is an easy-to-use web gateway which acts as a Modbus bridge and gives remote access and control of serial devices over Ethernet, Internet, LANs, GSM, GPRS and telephone modems.

Alarm management

RemoteCom contains built-in features for alarm handling. RemoteCom can send alarm messages with email, SMS or SNMP directly to authorized service personnel. Alarm conditions and trigger levels are easily configured via the built-in web interface

Visualization and Diagnostics

RemoteCom can gather and present live and historical logged data from connected devices. The built-in web server presents the data in the form of visual trend graphs. It is also possible to send the logged files (.csv) via FTP or E-mail.

Remote Control

RemoteCom also provides the ability to remotely control devices. RemoteCom enables authorized users, via the web interface to select and modify device parameters such as, target values or operation mode.

Online management server extends your functionality

As an additional service, a secure online management server is available that expands the functionality of Anybus RemoteCom. A basic online service is included with the Anybus RemoteCom unit and more advanced services can be ordered separately.

KEY FEATURES	
■	Communication over Ethernet, Internet, LAN's, GSM, GPRS or telephone modems
■	Alarm management by email, SMS or SNMP (Max 64 alarm parameters)
■	Alarm history accessible via the built-in web server
■	Built-in acquisition logger and trend graphs
■	Web based configuration. No Windows tools or HTML editors needed
■	Supports transparent bridging of Modbus data
■	Serial protocols: Modbus RTU, Modbus ASCII, (master operation)
■	Ethernet protocols: Modbus TCP master/slave, HTTP, SMTP (Email), FTP, Telnet, SNMP, DHCP
■	RS-232 interface with full hardware modem control signals
■	Ethernet 10/100 Mbit/s
■	2x onboard digital inputs (24V)
■	Possibility to add an antenna extension
■	Multi language web interface (English, Swedish, German, French, Spanish are pre-installed)
■	No licenses or royalties
■	Online central management server for extended functionality

TECHNICAL SPECIFICATIONS	
Size:	90 mm x 70 mm x 58 mm
Power Supply:	9-28V DC
Temperature:	-30 to + 65°C
Current Consump:	3W
Baud Rate:	10-100 Mbit/s
Mech Rating:	IP20
Humidity:	5-93% RH, non condensing
Mounting:	DIN-rail
Certification:	CE marked, UL pending
Environmental:	RoHS compliance
Order Code:	AB7707

Please contact your local sales office or Anybus distributor for more information about the services available with the online management server.

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