

ICS & IT PROTOCOL SUPPORT

Vendor Specific ICS Protocols

Vendor	Product	Protocols	Vendor	Product	Protocols
ABB	800xA	CNCP CSLIB RNRP	Mitsubishi	Melsec	Melsec
Aspentech	CIM IO	OSISoft PI	OSIsoft	OSIsoft	PI-Connect PI-Server
Aveva (Telvent)	Oasys	Oasys DNA	Phoenix Contact	PLC	DDI OPC
Beckhoff	Twincat	Twincat Twincat I/O Raw Twincat NV	Rockwell/ Allen-Bradley	Control Logix, Micro Logix	CIP I/O CIP Motion CIP Safety CISP DF - 1 ENIP/CIP PCCC
Caterpillar	Minestar	Minestar Tyresense	Schneider Electric	Foxboro DCS, Foxboro EVO, Foxboro I/A Triconex Tristation Unity	Comex Triconex Firmware Triconex P2P Triconex TSAA Tristation Communication Module (TCM) UMAS
Emerson	Ovation DeltaV Fisher ROC	Alarm Protocol Database XMIT DeltaV DOP DeltaV RTP ROC+ Ovation Data Highway Ovation MGMT Ovation RT Ovation Watchdog Rem Server SOE SSQUERY SSRPC UDP 5230 Toolserver	Schweitzer Engineering Laboratories	Generation, Transmission, Distribution	FTP SEL FM Telnet
GE	Cimplicity SDI FANUC Proficy SDI FANUC	Cimplicity Classic SDI EGD Command EGD Data iFIX SDI SRTP	Siemens	Spectrum Power Sinaut Simatic	Spectrum Power TG ST7 Step7 Step7+
Honeywell	Experion (Mercury) Mercor	(CDA) Common Data Access (DSA) Distributed System Architecture (FTE) Fault Tolerant Ethernet (SDP) Service Discovery Protocol (SRP) Synchronized Repository Provider CDA CEENT Mercor	Wonderware	Wonderware	Suitelink Suitelink Directory
			Yokogawa	Centum	Centum Historian Yokogawa VNET/IP Yokogawa VNET/IP 2

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Widely Used Protocols

ICS

Bacnet
 CIP
 COTP
 DNP3
 EMP CLASS C
 Ethercat
 Ethernet/IP
 Fault Tolerant Ethernet (FTE)
 Fieldbus HSE
 Foundation Fieldbus
 Goose
 Goose Edition 2
 Goose Edition 2.1
 HSR
 ICCP
 IEC-104
 ISO-TSAP
 Lon Works
 MMS
 MMS Edition 2
 MMS Edition 2.1
 Modbus ASCII
 Modbus RTU
 Modbus TCP
 MQTT
 OPC UA Discovery Server
 OPC-AE
 OPC-DA
 OPC-HDA
 OPC-UA
 Profinet CBA
 Profinet DCP
 Profinet IO
 Profinet MRP
 Profinet MRRT
 Profinet PTCP
 Profinet RT
 Profinet RT Multicast
 Profinet RT Unicast
 PRP
 RTPS-DDS
 Sampled Values
 Sampled Values Edition 2
 Sampled Values Edition 2.1
 Synchrophasor

IT

AMS
 ARP
 ATH
 BJNP
 CDP
 Cflow
 Classic-STUN
 CVS Pserver
 DCERPC
 DCOM
 DHCP
 Diameter
 DNS
 Finger
 FTP
 GSSAPI
 GTPv1
 HTTP/S
 ICMP
 IGMPv3
 IMAP
 IRC
 Kerberos
 LLDP
 LLMNr
 MDNS
 MySQL
 NBNS
 NTLM
 NTP
 OPP3
 OSCP
 PPTP
 PTPv2
 QUIC
 Radius
 RARP
 RDP
 RFB
 SIP
 SMB
 SMTP
 SNMP
 SOCKS
 SSDP
 SSH
 STP
 Syslog
 TDS
 Telnet
 Teredo
 TFTP
 TLS
 TPKT
 UDLD
 VNC
 VTP
 XMPP

Supported Vendors



Additional protocols are continuously updated and integrated.
 Contact us at info@dragos.com for details.

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