



## Supported Protocol List

### Standard OT Protocols

- BACnet
- CC-Link (Field, FieldBasic, Control)
- DLMS/COSEM
- DNP3
- EtherCAT / EtherCAT Routable
- EtherNet/IP - CIP - PCCC
- Foundation Fieldbus HSE
- GOOSE
- HART
- IEC 60870-5-101
- IEC 60870-5-104
- MMS - ICCP TASE.2
- MMS - IEC61850
- Modbus ASCII
- Modbus RTU
- Modbus TCP
- MQTT
- OPC\_CLASSIC (DCOM)
- OPC-UA
- PROFINET (RPC, RTC, RTA, DCP and PTCP)
- RTPS
- SES\_92
- SLMP
- SYNCHROPHASOR (IEEE C37.118)
- Sox
- UTMC (based on SNMP)

### Proprietary OT Systems / Protocols

- ABB\_CNCP (ABB 800xA DCS)
- ABB\_IAC\_MMS (ABB 800xA DCS)
- ABB\_NIS (ABB 800xA DCS)
- ABB\_RNRP (ABB 800xA DCS)
- ABBDMS (ABB 800F / Freelance DCS)
- ABB Melody (ABB AC870P DCS)
- ADE (Phoenix Contact)
- AMS (Beckhoff)
- APC PowerChute (Schneider Electric)
- Atop Technologies gateways
- AUTOMATIONDIRECT\_SYSTEM (AutomationDirect)
- BN\_SYSTEM\_1 (Bently Nevada System-1)
- BSAP / BSAP\_IP (Bristol Babcock)
- BSAP\_IP\_TIMESYNC (Bristol Babcock)
- Centum ODEQ (Yokogawa Centum / ProSafe DCS)
- Centum CAMS (Yokogawa Centum / ProSafe DCS)
- Centum TREND (Yokogawa Centum / ProSafe DCS)
- C-NET (Mitsubishi Wind Turbines)
- Citect (Schneider Electric)
- CMP-Link (Toyoda / Toyopuc / Jtekt)
- CodeSys (used by Wago, ABB, Schneider, and other vendors small PLCs)
- COGNEX\_DISCOVERY (Cognex)
- COGNEX\_MASTERSLAVE (Cognex)
- COMEX (Schneider Electric Foxboro)
- CP2179 (Cooper / PG&E)
- CSLib (ABB 800xA DCS)
- CSP - PCCC (Rockwell)
- CygNet SCADA (CygNet)
- DELTAV\_IO (Emerson DeltaV DCS)

- DELTAV\_MGMT (Emerson DeltaV DCS)
- DELTAV\_UPGD (Emerson DeltaV DCS)
- DELTAV\_WGP (Emerson DeltaV DCS)
- DEMATIC
- Desigo (Siemens)
- EATON\_IPP (Eaton UPSes)
- Experion CDA, CDAPortMap, DSA, HMI, PointBuilder, SafetyManager, SRP, SrvDiscovery, SrvHeartbeat, SrvRDT (Honeywell Experion DCS)
- Experion PHD (Honeywell Experion Historian)
- FANUC C4 (Fanuc Robotics America)
- Fox (Honeywell Niagara / Tridium)
- Fox (Honeywell Niagara / Tridium)
- GE\_EGD / GE\_CMP (GE)
- GE\_GSM (GE MarkVI and MarkVIe)
- GE\_SDB (GE Mark VI and MarkVIe)
- GE\_SDI (GE MarkVI and MarkVIe)
- GE\_WorkstationST\_IntercomPeer (GE MarkVIe)
- GE\_iFIX\_N2N (GE iFix)
- GE\_iFIX\_PDB\_SYNC (GE iFix)
- GE\_SRTP (GE PACSystem / Fanuc)
- GE\_HISTORIAN\_API (GE Proficy Historian)
- H1 / S5 (Siemens / Sinec)
- HONEYWELL\_ICW (Honeywell InControlWare WCS)
- HONEYWELL\_MERCURY
- ICONICS\_GENBROKER
- ION (Schneider Electric, Siemens)
- ISaGRAF IXL (Yokogawa ProSafe & others)
- Kongsberg NET\_IO (Kongsberg K-Pos, K-Bridge DCS)
- Lantronix gateways
- LonTalk (LonWorks)
- MELSOFT (Mitsubishi Electric)
- MMS (ABB 800xA)
- Modbus/TCP Unity (Schneider Electric)
- Modbus/TCP Concept (Schneider Electric)
- Modbus/TCP Modicon (Schneider Electric)
- Modbus/TCP SoMachine Basic (Schneider Electric)
- Monarch (OSI)
- MSP (Mercury Security)
- Nextthink (Nextthink Analytics)
- NovaTech Orion
- OASyS, OASyS PubSub (Schneider Electric)
- OMRON\_FINS
- OSISOFT\_PI (OsisoftPI)
- Ovation IO, LOG, REM\_IO, RT, ALARM\_IO, CD, DB\_XMIT, PE, PQ, PR, REDUND, SL, SOE, SYS\_REG (Emerson Ovation DCS)
- PAKBUS (Campbell Scientific)
- PANASONIC\_BOOTP (Panasonic)
- Philips HUE
- PN800 (ABB Harmony)
- PROSOFT\_DISCOVERY (Prosoft Technology)
- PVSS (Siemens)
- QNAP\_DISCOVERY (QNAP)
- Raymond iWarehouse
- ROC / ROC Plus (Emerson)
- SADP (Hikvision)
- SCHNEIDER\_SYSAP (Schneider)
- SAIA\_SBUS (Saia Burgess)
- SEL\_FM (SEL)
- SEL\_RTAC\_ONLINE (SEL)
- SICK\_DISCOVERY (Sick)
- S7COMM+/OMS+ (Siemens)
- SPlus, SPlusPortMap (ABB SymphonyPlus)
- Step7 (Siemens)
- Trend Controls IQ/IC
- TriStation (Schneider Electric / Invensys / Triconex)
- UCA2\_GOOSE
- UNI\_TE (Schneider Uni-TE)
- URMS 2070
- VESTAS\_FIRECREST, VESTAS\_ROADRUNNER (Vestas Wind Turbines)
- Vnet/IP (Yokogawa)
- VNET\_IP\_WAN / VNET\_IP\_WAN\_HEARTBEAT (Yokogawa)
- Wartsila NACOS Platinum
- Wonderware Historian (HCAL)
- Wonderware SuiteLink (WWIOTALK)
- Wonderware System Platform (ARCHESTRA\_NMXSVC)
- ZENON\_NETSRV (COPA-DATA)

## IT Protocols

- AFP
- BGP
- BJNP
- CAPWAP\_CONTROL
- CAPWAP\_DATA
- CCP (CheckPoint cluster protocol)
- CDP
- Cisco\_Auto\_RP
- Cisco\_HSRP
- Cisco\_SMI
- DCOM
- DHCP
- DNS
- DTP
- FTP
- FTPDATA
- GLBP
- HTTP
- IMAP
- ISAKMP
- Kerberos
- LDAP
- LDP
- LLDP
- MCAFEE\_RELAY\_SRV\_DISCOVERY
- MDNP
- MS-SQL
- MySQL
- NetSupport
- NFS
- NTP
- NMF (.Net Messaging Framework)
- NRTP
- NetBIOS
- OpenRDA
- Oracle TNS
- OSPF
- POP3
- PostgreSQL
- Radius
- RDP
- RFB/VNC
- RIP
- RTCP
- RTP
- RTSP
- SDDP
- Sentinel\_LDK
- SLP / SRVLOC
- SMB
- SMTP
- SNMP
- SSDP / UPNP
- SSH
- SSL / TLS
- STP
- SunRPC
- Telnet
- TFTP
- Windows IOT protocols (Sirep\_Broadcast, Sirep\_WPCon, WIOT\_DISCOVERY)

## Active Queries

- Ethernet/IP
- Siemens Step 7
- SEL (Ethernet)
- SEL (RTAC)
- Windows (req. WMI/WinRM)
  - HARDWARE
  - BIOS
  - VERSION
  - SOFTWARE
  - PATCHES
- OS fingerprinting
- Open ports/services
- Custom port scans

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