| Useful OPC Tutorial Videos for Intermediate Kepware OPC Users | | | | Quality | Required on Useful Links page ? | Expertise Level (1 = basic, 3 = expert) | Specialist interest / industry specific |
|---|---------------------------------|---|---|---------|------------------------------------|--|--|
| <u>Subject</u> | <u>Category</u> | | Short description | | | | |
| OPC Tunneling with KEPServerEX | Security & Connectivity | https://www.youtube.com/watch?v=DRgyLz1NxOU | A detailed technical overview of OPC tunneling, to avoid DCOM issues, using OPC UA (OPC Unified Architecture) | GOOD | Yes - with image | 2 | |
| Leveraging OPC UA to Meet Site Security Requirements | Security & Connectivity | https://www.youtube.com/watch?v=O3HPTH7e1A8 | Explains the OPC UA security architecture & how OPC-UA can fulfil site security requirements and mitigate against security threats. | GOOD | Yes - with image | 2 | |
| New Omron NJ Ethernet Driver | Protocol Specific - Omron | https://www.youtube.com/watch?v=AutzSh5uq8o | Best practices for quick deployment, optimal performance & reliability - specific to Omron devices | ОК | Yes - with image | 2 | |
| Allen-Bradley for KEPServerEX V5 Best Practices | Protocol Specific - Rockwell | https://www.youtube.com/watch?v=9guuptWRI8A | Best practices for quick deployment, optimal performance & reliability - specific to Rockwell devices | GOOD | Yes - with image | 2 | |
| SNMP Connectivity with KEPServerEX | Protocol Specific - SNMP | https://www.youtube.com/watch?v=XfOE6f1UtIc | Best practices for quick deployment, optimal performance & reliability - specific to SNMP devices | POOR | Yes - with image | 2 | |
| New Local Historian Plug-In | Server Plug-in | https://www.youtube.com/watch?v=vRItFZGGeS0 | How to configure the OPC-HAD datastore, add tags for historising, enable HDA diagnostics & much more | GOOD | Yes - with image | 2 | |
| Utilizing Databases with KEPServerEX | Server Plug-in | https://www.youtube.com/watch?v=udHlrKSm8Rk | How to use KEPServerEX drivers and plug-ins to access databases and build highly-functional automation systems | POOR | Yes - with image | 2 | |
| Math, Logic, and More with the Advanced Tags Plug-In | Server Plug-in | https://www.youtube.com/watch?v=LtfaViH0W7k | How to create user-defined OPC tags, using Advanced Tags Plug-In : mathematical tags, logical tags & much more | GOOD | Yes - with image | 2 | |
| Scheduler Plug-In Video | Server Plug-in | https://www.youtube.com/watch?v=g-6mPapsrIE | How to configure schedules, set recurrences, create exceptions, assign priority, and much more | GOOD | Yes - with image | 2 | Oil & Gas |
| DataLogger Server Plug-In | Server Plug-in | https://www.youtube.com/watch?v=gofBu2p0kXg | How to configure collection & archiving of data to ODBC databases, for managing & monitoring industrial assets | GOOD | Yes - with image | 2 | |