

# OPC-UA interface to third party systems

The Hanwell OPC-UA module is used to interface with your third party systems, for example PLC's, SCADA, BMS etc for comprehensive environmental automation.



## Software Features & Benefits

- OPC-UA server providing sensor data from EMS sensors.
- Sensor, channel, and alarm settings data, available.
- Supports ModelChangeEvent and NodeVersion property, to indicate address map changes to clients.
- Basic256Sha256 security for connection signing and encryption.
- Runs in the background as a Windows service, for low maintenance operation.
- Runs on Windows 10 Pro or Enterprise; or Windows Server 2012 R2 or later Windows servers, Server Core mode operation is not supported.
- Lifetime licence available which does not require internet access once applied.
- OPC Historical Data Access\*  
Provides Read Only access to previous sensor readings.  
*\* Requires OPC-UA client with OPC-UA HDA support.*
- OPC Alarms\*\*  
High High, High, Low, Low Low, Rate of Change, Battery, Digital and Elapsed Alarms.  
*\*\*Requires OPC-UA client with OPC-UA Alarms support.*

### Part numbers

W955	OPC-UA Module including Lifetime Licence
W955-RS	Upgrade existing OPC-UA to Lifetime Licence

Does not support Local Discovery Server, (LDS), registration

Manufactured by Hanwell | Ellab   RoHS

Version 4 - EC210041

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