



IIoT Gateway with VPN Connectivity

The Ewon Flexy is a multipurpose internet data gateway that allows Machine Builders to monitor and collect vital KPIs for analysis and predictive maintenance. The Talk2m VPN service is included for PLC remote troubleshooting.



Ewon Flexy

IIoT Gateway with VPN Connectivity

On-premise Data Monitoring

Remote Connectivity

Data Collection for IoT Applications



Remote connectivity

- VPN Remote Access for PLC troubleshooting
- Talk2m global cloud infrastructure included
- Easy setup in minutes for unrivalled connectivity success



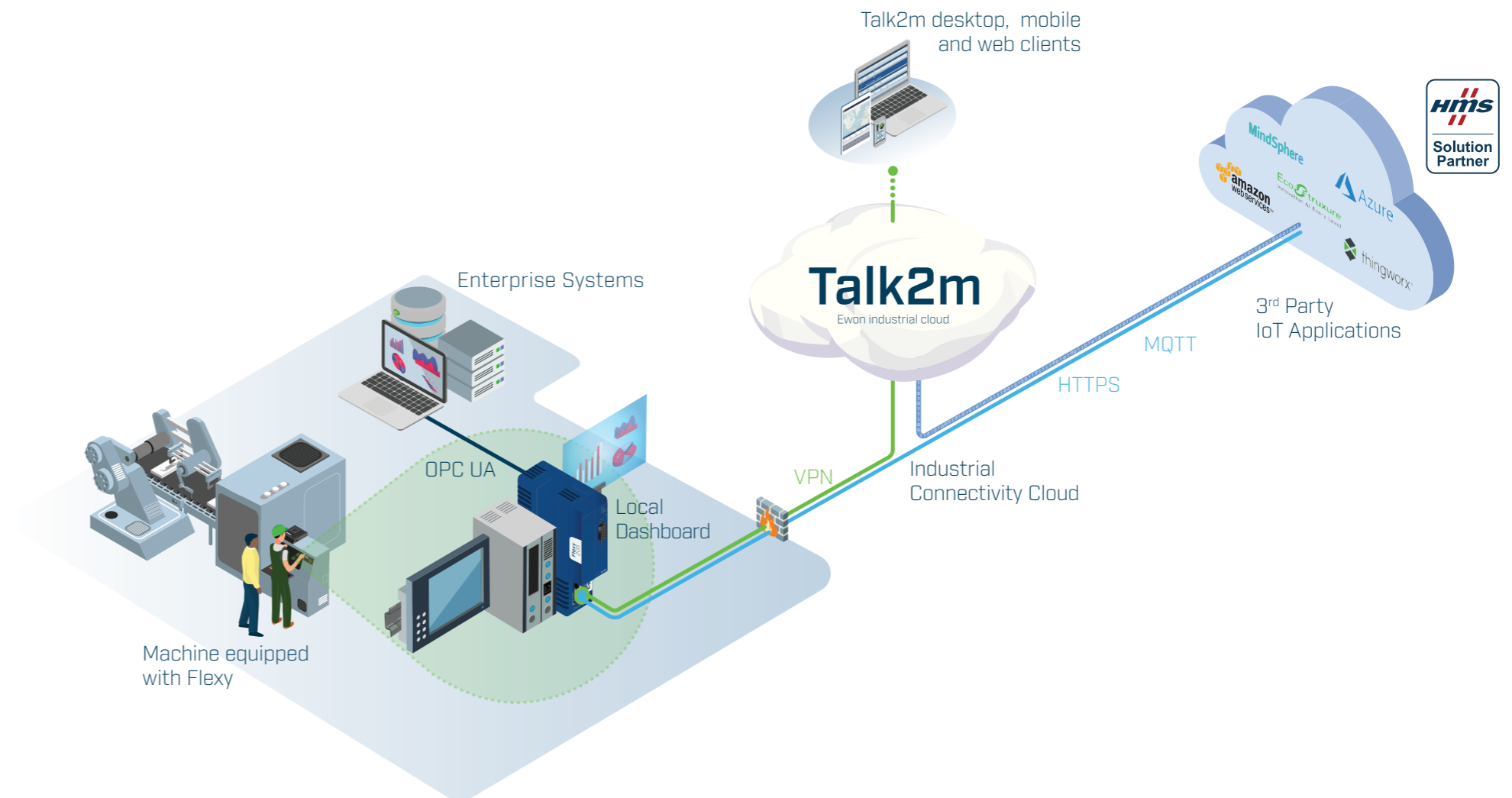
On-premise Data Monitoring

- All major PLC protocols for data logging and alarm notification
- Local web-dashboard for easy monitoring of KPIs through Talk2m's M2web service
- OPC UA server to share data with Enterprise Systems



Data Collection for IoT Applications

- Full flexibility to send data to any server (local or cloud)
- End to end solution with HMS Solution Partners' software (out of the box)
- Multiple IoT connectors, and MQTT/HTTPS through embedded BASIC or JAVA scripting engine
- Talk2m Data Services with APIs for 3rd party software integration



Proven with:

Rockwell
Automation

SIEMENS

Schneider
Electric

HITACHI
Inspire the Next

MITSUBISHI
ELECTRIC
FACTORY AUTOMATION

OMRON

ABB



BECKHOFF

CROUZET

OPC UA

Modbus

... and many more

Layered security approach

Talk2m ensures high security using a layered security approach called "Defense in Depth". This approach safeguards the integrity and confidentiality of data, along with availability and resilience of the information system.

The Information Security Management System of Ewon is yearly audited by independent organization and both Talk2m, the cloud solution and the gateways are regularly pen-tested by independent cyber security firm Nviso.

- Policy compliance
- Network infrastructure
- User and access management
- Traffic encryption
- Firewall
- Ewon device

ISO 27001
INFORMATION SECURITY
MANAGEMENT
VINCOTTE

NVISO
Testing Partner

Trusted all over the world



Flexy 205*














Flexy 20x

● Ewons securely connected



Extension cards

WAN			Field			
Cellular	WiFi	Ethernet	MPI	2 Serial ports	I/O	3 USB ports
						
FLB 320A (4G EU) FLB 3208 (4G NA)* FLB 3209 (4G APAC)	FLB 3271	FLX 3101	FLC 3701	FLA 3301*	FLX 3402	FLB 3601
Download Datasheet from our website https://ewon.biz/products/ewon-flexy						
For further information on extension cards compatibility, please contact your local representative						
Marking:    			Warranty: 36 months			

*Specific part numbers exist for Hazardous locations (Class1Div2): FLEXY20500_00MAH, FLB3208_00H, FLA3301_00H

HMS Networks - Contact

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