



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



Remote connectivity

- VPN Remote Access for PLC troubleshooting
- Talk2M global cloud infrastructure included
- Easy setup in minutes for unrivalled connectivity success



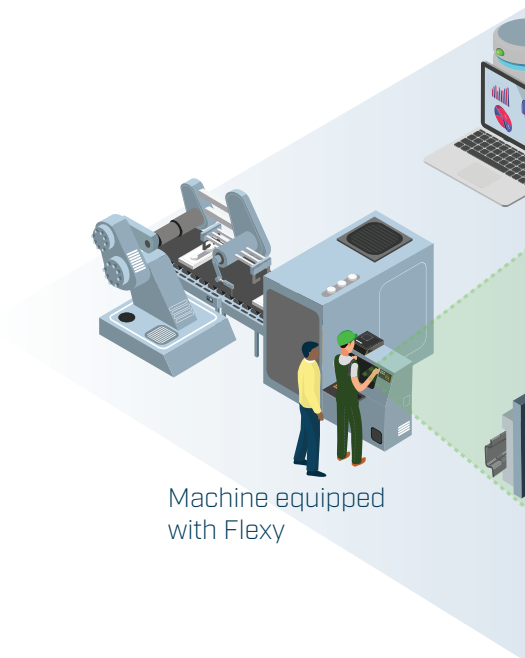
On-premise Data Monitoring

- 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



Machine equipped with Flexy

Proven with:

Rockwell Automation

SIEMENS

Schneider Electric

HITACHI
Inspire the Next

MITSUBISHI ELECTRIC
FACTORY AUTOMATION

OMRON

ABB



BECKHOFF

CROUZET

OPC UA

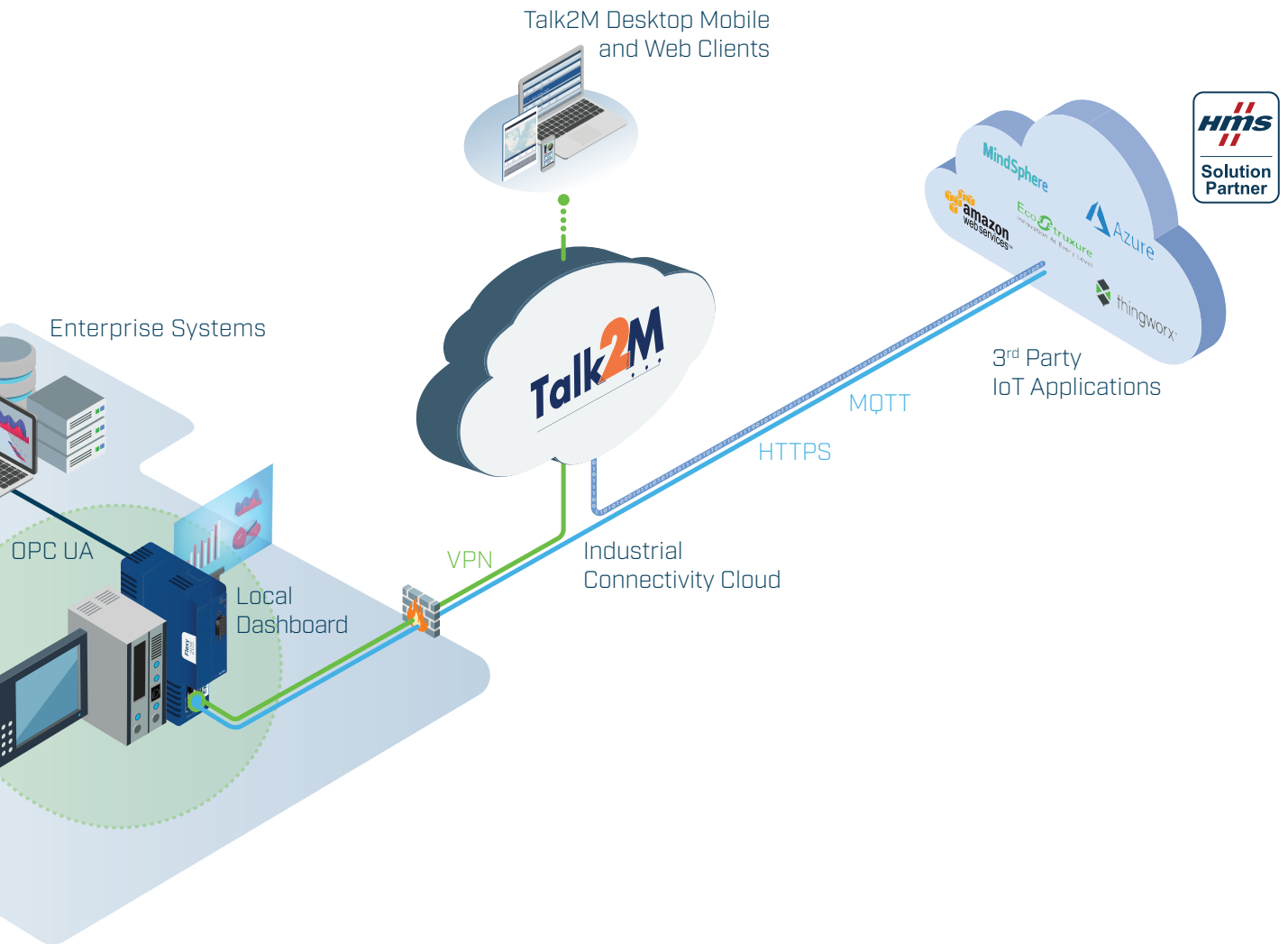
Modbus

... and many more

Monitoring

Remote Connectivity

Data Collection for IoT Applications



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



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
					
FLB 3204 (4G EU) FLB 3205 (4G NA) FLB 3203 (4G Verizon) FLB 3209 (4G APAC) FLB 3202 (3G+)	FLB 3271	FLX 3101	FLC 3701	FLA 3301	FLX 3402
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		

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