

Flexy for Industrial Data Solutions



S Connecting Devices[™]

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 Enterprise Systems NPC I Industrial

Machine equipped

with Flexy

Local

Dashboard

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

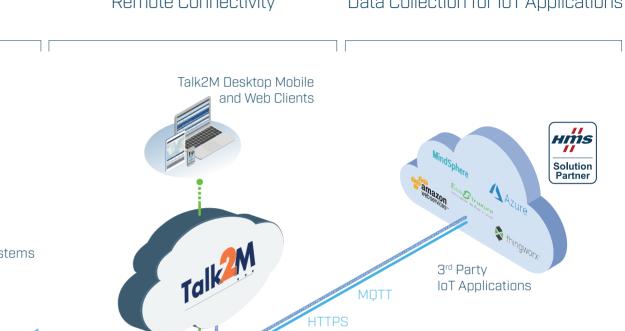
- Full flexibility to send data to any server (local or cloud)
- End to end solution with HMS Solution Partners' software (out of the box)
- Multiple IoT connectors, and MQTT/HTTPS through embedded BASIC or JAVA scripting engine
- Talk2M Data Services with APIs for 3rd party software integration



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.



Data Collection for IoT Applications

Connectivity Cloud





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 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: C E FCC C Nus | | | Warranty: 36 months | | |

HMS Networks - Contact

HMS is represented all over the world. Find your nearest contact here:



www.hms-networks.com/contact

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