Ewon®
BY HMS NETWORKS

Cosy+ for Industrial Remote Access

Cosy+ makes industrial remote access easy and secure like never before!

Provide effective and sustainable support of your machines from anywhere, at any time.

Cosy+

The new standard of secure remote access, offering multiple connectivity options for successful deployment in any situation

Capitalizing on the success of the Cosy 131, Cosy+ is the latest evolution in industrial remote access, resulting from the implementation of the most advanced security technologies in hardware devices.

The role of the Cosy+ is to establish a secure VPN connection between the machine (PLC, HMI, or other devices) and the remote engineer. The connection happens through Talk2m, a highly secured industrial cloud service.

Benefits of industrial remote access

- **Minimize downtime** through fast remote support
- **Save time** and **money** by avoiding unnecessary service trips
- Improve the engineers' **well-being** and **productivity**

State-of-the-art security

- **New** generation of devices with built-in **Hardware Security***
- Proven security posture with **ISO 27001** certification and cybersecurity partnership with **NVISO**
- Machine **LAN segregation** to ensure that remote users can only access the target equipment
- **Local control** of the remote connectivity by the end-user, with an external key switch
- Increase safety with the digital output indicating an **active remote connection**

Easy - No IT skills required

- **Straightforward setup,** to make any machine IIoT-ready in a matter of minutes
- Non-intrusive **outbound connections**, requiring no change on the existing network
- Start immediately with a **free Talk2m account** and reach your equipment in 2 clicks
- **Manage the connectivity** of all your machines and collaborators from one place with the Talk2m industrial cloud service

Successful worldwide connectivity through Talk2m

- **Global** and reliable infrastructure, with an extensive **Service Level Agreement**
- **Scalability**: add at any time as many devices and users as you need
- **Connect from any device**, with the free desktop, web and mobile apps
- **Email & SMS relay** services, to **receive notifications** from your machine
- Traceability of all remote activity through **detailed logs and reports**

* Cosy+ integrates a secure element certified Common Criteria EAL 6+, which provides a root of trust at the IC level and enables robust end-to-end security, from edge to cloud.

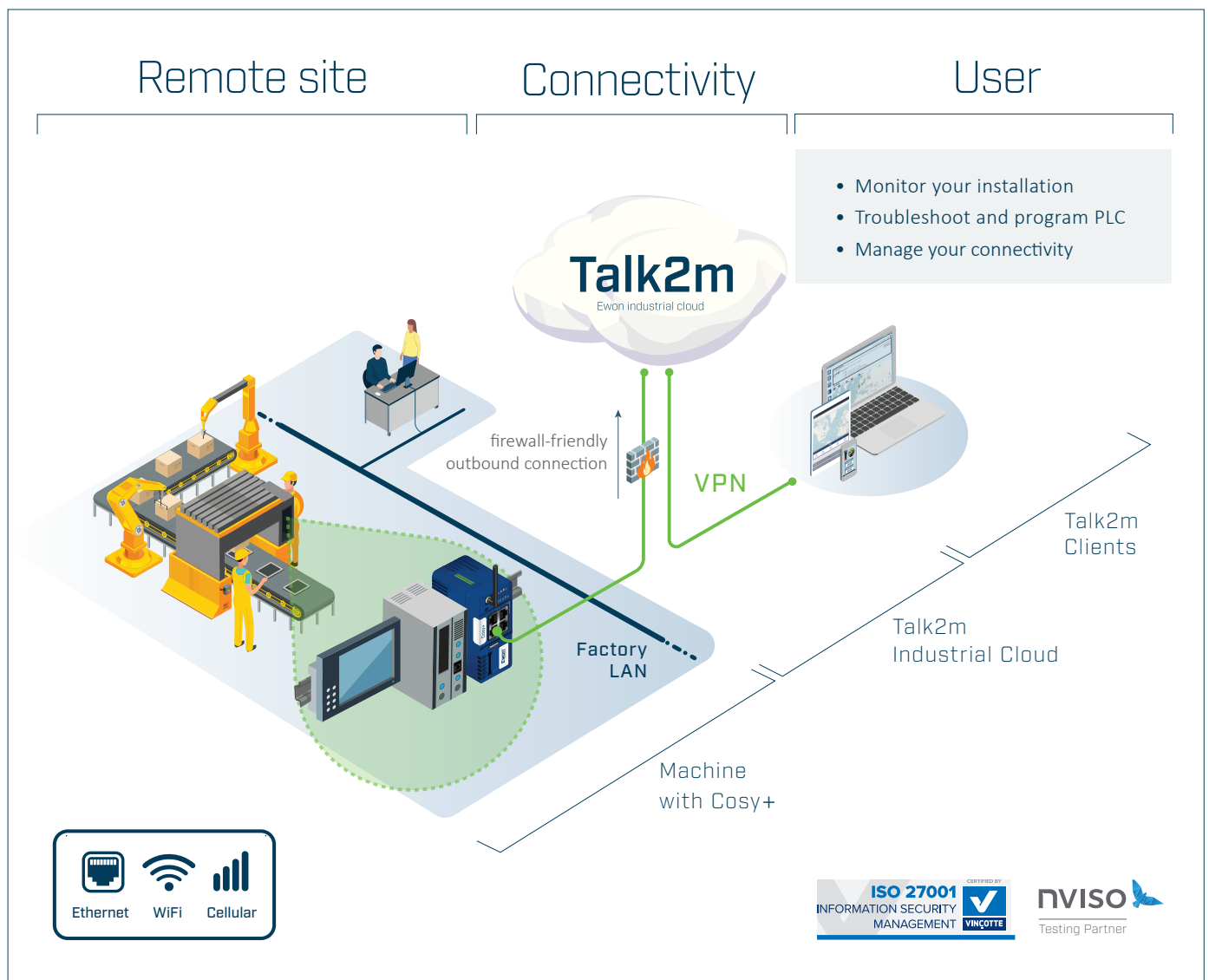# Already trusted by over **25.000** customers around the world

Optimarin

The Ewon Cosy+ is a perfect fit for Optimarin as part of a remote access solution to complement our digital approach.
In addition, the Ewon Cosy+ is customizable enough to meet our current and future needs.

Ingve Risa - System Engineer

AC Stacker

"After witnessing the power of Ewon's free Talk2m software, we have made Ewon a part of every machine we build. Additionally, installing and enabling the Ewon device is easy and take less than 10 minutes"

Kennedy Larramore - Electrical/IT Technician

Remote site

Connectivity

User

- Monitor your installation
- Troubleshoot and program PLC
- Manage your connectivity

Talk2m
Ewon industrial cloud

firewall-friendly outbound connection

VPN

Factory LAN

Talk2m Clients

Talk2m Industrial Cloud

Machine with Cosy+

Ethernet   WiFi   Cellular

ISO 27001
INFORMATION SECURITY MANAGEMENT
CERTIFIED BY VINÇOTTE

nviso
Testing Partner

Compatible with major PLC brands

| Siemens | Rockwell Automation | Mitsubishi Electric | Schneider Electric | Omron |

... and many more

20+ Data centers	500.000+	178	40+ Million	Talk2m pro
Worldwide infrastructure	Ewon devices registered	Countries	Secure VPN connections	Service with SLA

	Ethernet	WiFi	4G Cellular
Cosy +			
Product Reference	EC71330	EC7133J Starter Kit : STKEC7133J	EU : EC7133L NA : EC7133K APAC: EC7133M JP: EC7133N
WAN connectivity	LAN	LAN & WiFi 802.11 b/g/n	LAN & LTE
Ethernet	4 Configurable LAN/WAN ports		
Input/Output	2x DI, 1x DO		
Power Supply	12-24 V DC +/-20%, LPS		
Temperature range	-25°C to +60°C		
Marking	CE, UL, FCC, IC, UKCA		
Warranty	36 months		
Mechanical, Standards & Directives	Download the Ewon Cosy+ Datasheet from our website **https://ewon.biz/products/cosy**		

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