

INTEGRATED SOLUTIONS FOR VISUALIZATION AND CONTROL





MAIN FEATURES

Compatible with all our touch panel models

A modular solution with a separate processor that guarantees reliability and performance, HMI performance is not affected

Programming system IEC 61131-3



Optimal integration into the HMI visualization system

Optimized communication protocol, the native CoDeSys protocol ensures performance and reliability

BENEFITS

Reduces installation costs and enables compact and efficient solutions

Speeds up the project design by offering a simple, well known and versatile programming system

The modular structure simplifies maintenance issues

The JMobile HMI system adds interesting connectivity options to the CoDeSys controller guaranteeing remote maintenance and supporting telemetry applications

TECHNICAL DATA

Support for local I/O (mounted into HMI panels, where supported)

Support for remote I/O via CANopen

Support for remote I/O via DeviceNet

Wide choice of application specific function blocks, including direct access and functionality of the CAN controller for management of CAN messaging

HMI Connectivity with external controllers is supported even in the presence of PLC module

Integrated Ethernet port (optional for some HMI models)

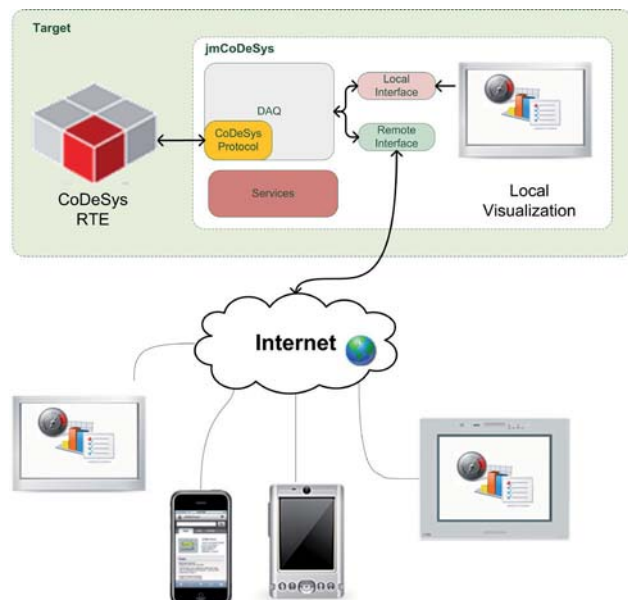
CPU 32bit MIPS RISC

Operating system eCOS

Supervision of CPU (watchdog)

User program memory up to 1MB

Data storage memory up to 1MB



THE MOST COMPACT PLC IN THE INDUSTRY