

New controller series packed up with power and flexibility:

Lonix releases new FLEX Series Controllers for Flexible Simplicity in Complex Control Systems

The intelligent building system provider Lonix Ltd. (Finland) releases its new FLEX Series Controllers. The FLEX Series Controllers, applying the latest technologies and modern design, ensure advanced controls and versatile functionality in complex control systems, all included in a robust single-piece design.

The FLEX Series comprises two controller types. The FLEX Series MultiController M10 is perfectly suited for any type of complex controls, including HVAC systems and other types of process controls. The FLEX Series UnitController U10 is dedicated for room automation and unit controls.

The multi-functional FLEX Series Controllers allow for extremely flexible use of I/O with universal inputs and outputs. The system can be easily expanded through the bus plug-in feature available in each controller, allowing controllers to be easily plugged straight into the next controller without any external wiring. Having the intelligence for complex controls as embedded in controllers, FLEX Series Controllers support distributed intelligence and centralized system designs alike.

The FLEX Series Controllers comprises the powerful 32-bit Kinetis K10 processor, based on the ARM Cortex™ M4 core. The processor is optimal for applications with requirement of powerful processing and robust functionality with low power consumption. The LonWorks field bus interface is based on the standard Echelon FT-5000 chip.

“The FLEX Series Controllers signify advanced flexibility, scalability and effectiveness”, says Anu Kähkö, Managing Director of Lonix. “Having reached yet another landmark in our constant quest for excellence, the new FLEX Series allows for extraordinary performance and smooth operations for our partners and customers worldwide.”

About Lonix

Lonix (founded 1996) is the leading supplier of integrated automation and security systems and intelligent building management systems using the COBA BOS integration platform. Lonix is active in Europe, Russia, CIS-countries, Middle East, India, East Africa and South-East Asia. More info: www.lonix.com

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