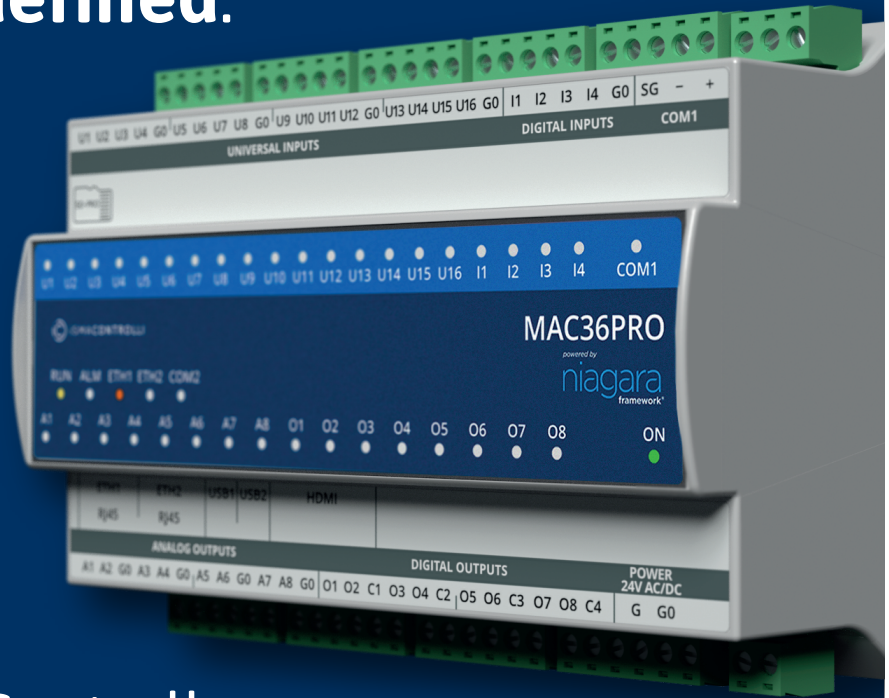


Performance. Redefined.



MAC36PRO Master Application Controller

Key features

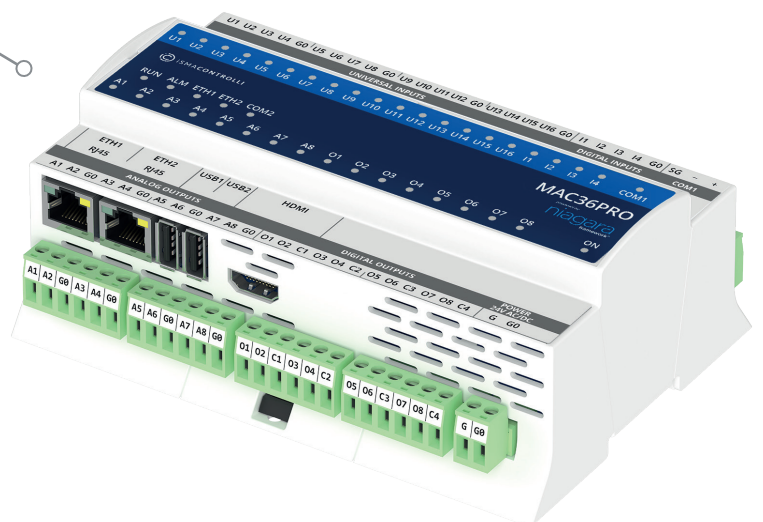
Quad-Core 1.6Ghz processor
Experience a remarkable boost in efficiency, ensuring your device runs smoother than ever before.

New 64-bit ISMA OS
Experience computing at its best with the new Linux operating system.

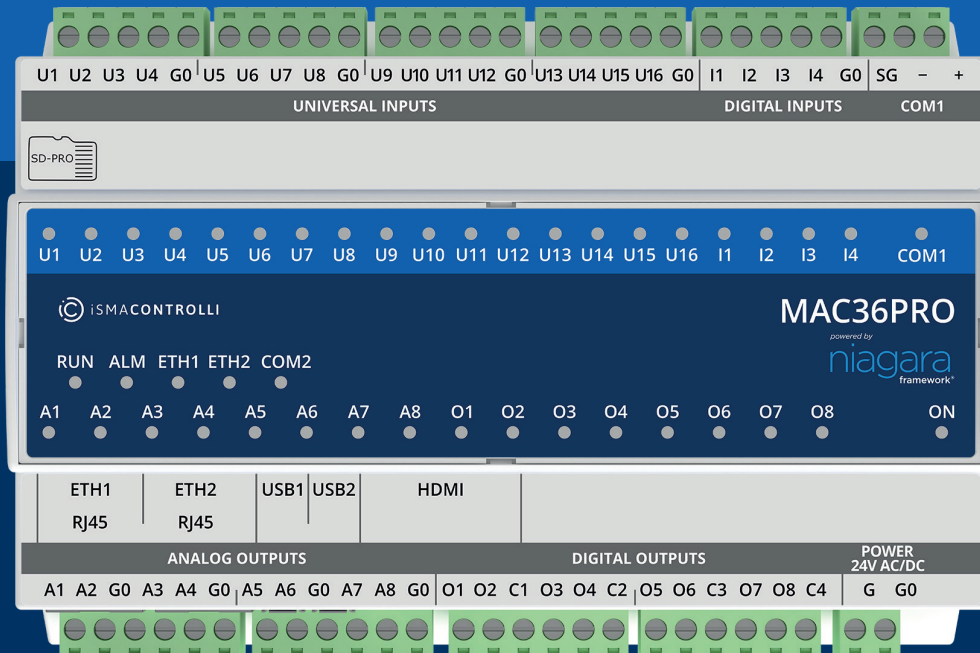
Doubled amount of RAM
Increased RAM memory ensures smooth operation and faster processing.

Doubled Storage
The all new industrial grade micro SD card offers more storage for your valuable building data.

Unchanged I/O and Connectivity
The MAC36PRO controller comes with an ideal set of 36 built-in I/Os, two separate Ethernet ports, robust HDMI, and USBs ensuring seamless compatibility with the entire MAC36 family.



MAC36PRO



A single controller to operate the building

Meet the next evolution in building management MAC36PRO, the latest generation of Master Application Controllers powered by Niagara. Its compact size, versatile peripherals, and robust local visualization make it the go-to stand-alone controller for effective building management.

Building Management on your terms

MAC36 Controllers provides complete control, data logging, alarming, scheduling, integration, and visualization in one comprehensive package. Whether you want to remotely access your building through a secured connection or control it locally with a screen connected directly to the controller through the HDMI port, our solution gives you the flexibility and convenience you need to manage your building on your own terms.

Get ready for a performance boost!

Achieve maximum efficiency and comfort of the building while reducing the energy cost to minimum thanks to connecting HVAC, metering, lighting, comfort and energy management into one common platform.

Visualization Efficiency

Unlock an enhanced operating experience with our latest controller features, allowing seamless HDMI-operated local visualization.

Expandable and Scalable

36 onboard inputs and outputs can be easily expanded with Multiprotocol I/O Modules by IP or RS485 interface, enabling expanding the controller capabilities at the same time of installation or in the future.

powered by

 niagara
 framework®