

Assemble your individual Embedded Solution with emBRICK®. Your freedom out of the box.



Your Business

- Industrial
- Building
- Agriculture
- Energy
- Water Purification
- Medical
- Education/Maker
- Your Business

Your Application

- Automation
- Process Control
- I4.0
- (I)IoT
- Edge-Control
- Testing
- Data Acquisition
- Rapid-Prototype
- Your Application

Installation

Patchboard

Rail (open frame)

Front Mounting

Merge Units

Rail (closed box)

Your System

Integration

Standalone / Autonom

BC160 – 2,8“ Display

BC200 – 7“ Display

Control Cabinet

BC200 – 4,3“ Display

Control Box

Your System

Cloud

IBM Cloud

aws

Google Cloud

Azure

Your System

HTTP, MQTT, ...
OPC-UA, Modbus, ...
Gamma, SQL, ...

Controller Master

CPU-Bricks

Cortex
Intelligent Processors by ARM

MICROCHIP

Your Controller

Operation System

Electric Adaption Slaves

I/O-Bricks

General Purpose CAE-G-#

Safety CAE-S#

Building CAE-B#

Process Control CAE-B#

Testing CAE-T#

Medical/Analytic CAE-M#

Education/Other CAE-E#

Customized CAE-C#

Programming

Tool / IDE

openHAB
Empowering Your Smart Home

radCASE
model-based tools

Language/Methode

Wide Area Distribution

Coupling Bricks