

Full serial interface with USS, ASCII, ETX/
STX,... as standard

Usage of SD cards technology

Ethernet PG/OP interface
always integrated

The compatible fieldbus
connection – always MPI, PB-M
or PB-S optional

48 Mbit/s
up to 64 modules

PROFINET controller
for up to 128
users (CPU 015)



Multi programmable with VIPA
SPEED7 Studio, SIMATIC Manager
or TIA Portal from Siemens

High speed backplane bus
for very fast reaction times in
the I/O area

Exchangeable power module

Flexible response to your
application with expandable work
memory

Intuitive web interface for
support & diagnosis purposes

What makes it unique?

Only he, who does something different, makes something better!

With the new SLIO CPU we break new ground. You configure exactly the CPU you require. Nothing more and nothing less! Reduce your stock holding costs! Maybe you have applied many different types of CPU up to now, but **from now on we offer you easy order, ideal logistics and very flexible configuration.**

You select the new VIPA SLIO CPU only from **2 hardware versions** within **24 configuration possibilities** and **create exactly via VIPASet-Card (VSC) the CPU**, which suits to you and your application.

Maximum 2 CPUs with the appropriate VSC and you cover a much broader spectrum of controllers than ever before.

Only you make the decision what's inside your CPU and nobody else!

www.sliocpu.com



VIPA
A YASKAWA COMPANY

CPU features which can be activated



① **CPU**

② **Work memory**

③ **Fieldbus**

Master

Slave

Your path to an optimal CPU

① **Hardware**

CPU 014 CPU 015

② **Additional memory** (base: 014/64kB | 015/256kB)

+64kB +128kB +256kB

③ **Fieldbus connection**

PROFIBUS slave PROFIBUS master

The optimal CPU is ready!



online configurator:
www.sliocpu.com



Procedure:

After selecting the basic CPU, use the supplied VSC (VIPASetCards) with the required configuration.

Insert your VSC into the SD card slot of the SLIO CPU and complete a general reset of the CPU. After restart of the CPU the additionally required features will be activated within seconds.

This is unique in the world of automation.



www.vipa.com

VIPA
Gesellschaft für Visualisierung
und Prozessautomatisierung mbH

Ohmstr. 4
D-91074 Herzogenaurach

Ph.: +49-9132-744-0
Fax: +49-9132-744-1864
E-Mail: info@vipa.com

