

The Siemens logo is displayed in a bold, teal, sans-serif font. It is positioned in the upper right corner of the image, which shows a large industrial factory floor with complex machinery and overhead lighting. The logo is set against a white rectangular background.

SIEMENS

Ingenuity for life

SIMATIC Energy Efficiency Packages

All inclusive packages
for efficiency evaluation of production machines

[siemens.com/simatic-energy-management](https://www.siemens.com/simatic-energy-management)

S7 EE-Monitor

Measuring data - Details

EL01 Electrical Infeed

100%

Actual

Reference

Energy performance indicator (EnPI)

Off -7.9

Standby +15.6

Operational +1.7

Working 18.6

Powering Up 1.9

110.5

120.0

208.1

180.0

500.0

1335.8

1800.0

888.1

650.0

+2.54

SIMATIC Energy Efficiency Package (EM)



SIMATIC Energy Manager PRO Consumer
incl. S7 EE-Monitor V7.1 (6AV6372-2DF67-1AX0) +
SIMATIC ET 200SP AI Energy Meter 480V (6ES7134-6PA20-0BD0) +
SIMATIC ET 200SP Base Unit (6ES7193-6BP00-0BD0) =
Order number: 6AV6372-3DF67-1AA1

SIMATIC Energy Efficiency Package (PAC)



SIMATIC Energy Manager PRO Consumer
incl. S7 EE-Monitor V7.1 (6AV6372-2DF67-1AX0) +
SENTRON PAC3200 (7KM2112-0BA00-3AA0) +
SENTRON extension module PROFINET (7KM9300-0AE01-0AA0) =
Order number: 6AV6372-3DF67-1AA2

S7 Energy Efficiency-Monitor

- standardized energetic status for production machines according VDMA 34179
- Efficiency evaluation throughout the entire machine life cycle
- Determination of machine availability

Energy Efficiency Package

- The package includes the necessary components for the efficiency evaluation
- Easy connection of machines to the energy management system Energy Manager PRO
- Cost savings compared to single components
- Perfect preparation for standard component list

**Published by
Siemens AG**

Digital Industries
Factory Automation
P.O. Box 48 48
90026 Nuremberg, Germany

**For the U.S. published by
Siemens Industry Inc.**

100 Technology Drive
Alpharetta, GA 30005
United States

Article No.: DIFA-B10007-00-7600
FL 0419

Printed in Germany



**SIMATIC
Energy
Management**