PACS1000-221

Pallet Classification System

QUALITY CONTROL SYSTEMS

SICK
Sensor Intelligence.

PACS1000-221 | Pallet Classification System

Ordering information

Type	part no.
PACS1000-221	1132663

Included in delivery: I2D601C-2MCB71 (2), WTB16P-24861120A00 (2), SIM1012 PACS (1)

Other models and accessories ➜ www.sick.com/Pallet_Classification_System

Detailed technical data

Features

Technology	2D snapshot

Mechanics/electronics

Supply voltage	24 V DC (21.6 V DC … 26.4 V DC)
Current consumption	Typ. 2.834 A, At 24 V (68.01 W)

Performance

Typical object speed	0.5 m/s

Interfaces

Export data format	FTP (images of pallet blocks and pallet load) TCP/IP (result log)
Configuration interface	Web-Interface

Ambient data

Ambient temperature, operation	0 °C … +40 °C
Ambient temperature, storage	0 °C … +40 °C

General notes

Items supplied	1x SIM1012 PACS (including activated Deep Learning) 2x midiCam2 (1.58 megapixel; color) 2x C-mount 8 mm lens 2x illumination unit 2x WTB16P 1x Gigabit switch (8 connections) 1x PACS software (including classification network)

Classifications

ECLASS 5.0	27281001
ECLASS 5.1.4	27289090
ECLASS 6.0	27289090
ECLASS 6.2	27289090
ECLASS 7.0	27289090

ECLASS 8.0	27289090
ECLASS 8.1	27289090
ECLASS 9.0	27289090
ECLASS 10.0	27289090
ECLASS 11.0	27289090
UNSPSC 16.0901	52161523

Certificates

UK declaration of conformity	✓

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

WORLDWIDE PRESENCE:

Contacts and other locations –**www.sick.com**

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