

## EA-UPS 2405, EA-UPS 2410 130W - 276W 導軌安裝式DC-UPS電源 / DC-UPS UNITS DIN-RAIL MOUNTING



EA-UPS 2405 SM

- 85...264V寬範圍輸入電壓**
- 輸出功率: 130W 和 276W**
- 輸出電壓: 24V**
- 輸出電流: 4,7A 和 10A**
- 導軌式安裝**
- 過壓保護 (OVP)**
- 過溫保護 (OT)**
- 過放保護, 電池電壓低報警**
- 報警輸出, 遠端開/關**
- 符合EN 60950安規標準**
- EMI EN 61000-6-1, EN 61000-6-3**
- 有CE標志, 符合EMC, 低壓指令**

### 概述

EA-UPS 2405 SM 和 EA-UPS 2410 SM 不間斷電源是一些電子設備遇到電源斷電時仍需持續供電的必備品，如：工業和醫療監控系統，通訊系統，製造和過程-控制系統等。

這類DC-UPS內裝6年使用壽命的密封免維護電池。電源斷電或充電電壓低時都通過絕緣繼電器接點發出信號。

所有連接點位於前板WAGO cage-clamp連接座上。安裝產品前可先接好連線。

本產品可隨時卡在35號導軌上。

WAGO cage-clamp連接座的維護和更換快速又簡單。

- Wide input voltage range 85...264V**
- Output powers: 130W and 276W**
- Output voltage: 24V**
- Output currents: 4,7A and 10A**
- Integrated battery with 6 years lifetime**
- DIN-rail mounting**
- Oversupply protection (OVP)**
- Overtemperature protection (OT)**
- Deep discharge protection, battery voltage low alarm**
- Alarm outputs, remote On / Off**
- Safety EN 60950**
- EMI EN 61000-6-1, EN 61000-6-3**
- CE marked compliance to EMC, Low voltage directives**

### General

The uninterrupted power supplies EA-UPS 2405 SM and EA-UPS 2410 SM are indispensable for electronic equipment which has to continue operating in the event of a mains power failure, e.g. industrial and health monitoring systems, communication systems, manufacturing and process-control systems etc.

These DC-UPS already incorporate sealed maintenance-free batteries with a 6 years life-time expectancy. Mains power failures or charging voltage failures are signalled via an isolated relay contact.

All connections are arranged on the front panel via WAGO cage-clamp system. The wiring can be made before the installation of the units.

The units are prepared to be snapped onto a size no. 35 DIN-rails.

Due to the WAGO cage-clamp system maintenance and exchange of the units is very quick and easy.

技術參數	Technical Data	EA-UPS 2405 SM	EA-UPS 2410 SM
輸入電壓	Input voltage	85...264VAC	85...264VAC
- 頻率	- Frequency	47...63Hz	47...63Hz
輸出電壓	Output voltage	21...27,6V (nom. 24V)	21...27,6V (nom. 24V)
最大充電電壓	Max. charging voltage	27,6V	27,6V
電池欠壓斷開時電壓	Battery undervoltage disconnect	<21V	<21V
備份時間	Autonomy	約 / approx. 1min.	約 / approx. 1min.
輸出電流	Output current	4,7A	10A
電池容量	Battery capacity	0,8Ah 鉛酸 / Lead-acid	1,2Ah 鉛酸 / Lead-acid
尺寸 WxHxD	Dimensions WxHxD	100 x 200 x 175mm 帶夾子 / with clip	100 x 200 x 175mm 帶夾子 / with clip
工作溫度	Operating temperature	0...40°C	0...40°C
產品編號	Article No.	35320166	35320203