

16000065

ATS Controller ATyS C65 advanced functionalities

ATyS C65 is an advanced ATSE controller offering all the functions of the ATyS C55 with the addition of current, power & energy monitoring, increased I/O capacity and functions, load shedding, lift control function, energy backup, increased number of events and alarms (measurement and combination alarms) and DIRIS Digiware module compatibility.

Strong points

- Fast commissioning
- User customisable
- Intuitive operation
- Energy backup

General characteristics

- Self-powered from sensing.
- Wide voltage range (88 - 576 VAC).
- 24 VDC aux power supply (for optional use).
- 2 latching relays.
- Digiware IO-10: I/O extension up to 30 inputs and 18 outputs.
- Power & Energy metering with /1 A or /5 A current transformers.
- Energy backup.
- IP65 degree of protection (panel gasket included).
- 3000 Alarms and Events.
- Multiple fully configurable timers, thresholds and I/O.
- Easy Config System configuration software.
- Shock resistant IK08+.
- Digiware compatible (replaces U module).
- Ethernet, SNMP, BACnet using DIRIS M-70 gateway. Includes Webserver.
- A DIRIS Digiware D-70 gateway can be used as a remote display for multiple ATyS C55/C65 controllers; the D-70 also provides Ethernet, SNMP & BACnet connectivity.

Compliance with standards

- IEC 61010-2-201
- IEC 60947-6-1

Access to resources (ex: manuals)

Technical Characteristics

Model	Atys C65
Classification	
UNSPSC	39122331
ETIM Class	EC002498
IGCC	5367
Commerce	
Description	ATSEcontrollerwithcommunicationATyS C65 switching type I-O-II advanced functionalities can be used to pilot a remotely operated transferswitch, such as ATyS r, ATyS S and ATyS d M
Effective date	2018-06-29
Offer Life Cycle Code	40
Country of origin	FR
Environmental Sustainability	
PEP Filename	SOCO-00027-V01.01-EN.pdf
ETIM - Technical features	
Type of accessory/spare part	Communication and measuring function
Accessory	Yes
Spare part	No
Logistics	
GTIN/EAN	3596033069291
Customs number	8537109199
Price unit	PC
Weight of the packing unit [kg]	1.93
Length of the packing unit [m]	0.12
Width of the packing unit [m]	0.3
Depth of the packing unit [m]	0.257
Norms	
Conformity to standards	IEC