

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

ABB ADVANT OCS AND ADVANT-800XA

AO01

16-CHANNEL ANALOG OUTPUT MODULE

Used with the applicable ABB Symphony Plus SD I/O configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: ABB official manufacturer documentation



PRODUCT-DETAILS

AO01A

AO module, 16-CH, High Level



General Information	
Product ID	AO01A
ABB Type Designation	AO01A
Catalog Description	AO module, 16-CH, High Level
Long Description	4-20mA, 1-5VDC, 2x8 Ch Group Isolated with conformal coating. Use Base xBS01-EPDA

Additional Information	
Product Type	I-O_Module

Ordering	
HS Code	853890 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537;Other
Customs Tariff Number	85389081

Dimensions	
Product Net Depth / Length	350.52 mm
Product Net Height	129.54 mm
Product Net Width	482.6 mm
Product Net Weight	0.24 kg

Technical	
Channel Type	AO
Number of Output Channels	16

Environmental	
RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	c5762ec1-df6d-4a31-b8bb-c424ec5456ad India

Categories	
Control System Products → I/O Products → S+ SD I/O → SD I/O - Modules → AO01 Analog Outputs → AO01A Analog Output Coated	
Control Systems → Symphony Plus → I/Os → SD Series I/O → AO01	

