

# 1444DYN0401RA

Allen-Bradley Dynamix 1444 Dynamic Measurement Module



**Allen-Bradley**  
by ROCKWELL AUTOMATION



<b>Component type</b>	Vibration control unit
<b>Range</b>	1444 Module
<b>Model</b>	N/A
<b>Product status</b>	Existing

The Allen-Bradley 1444 Dynamix modules are designed to increase monitoring systems capability while providing real-time data analytics. Available in measurement, speed, relay, and analog output modules and terminal bases.

## ELECTRICAL

Type of electric connection	Spring clamp connection
Voltage type of supply voltage	DC
Supply voltage DC	18 - 32 V
Suitable for bus connection	Yes
Number of sensor inputs for IEPE sensors	4.0
Number of indicator outputs	16.0

## COMMUNICATION

Communications protocol	EtherNet/IP
Supporting protocol for ControlNet	No
Supporting protocol for DeviceNet	No
Ethernet	Yes

## CONSTRUCTION

Model	Basic device
Type of fastening	DIN rail (top hat rail)
Number of rotational speed inputs	2.0
Armouring	No
Modular expandable	Yes

## MECHANICAL

Physical measurement principle	Other
--------------------------------	-------

## CERTIFICATES/APPROVALS

With approval according to UL	Yes
-------------------------------	-----