

Bosch Rexroth Indramat - VT-HMC Digital Axis Controllers

VT-HMC-2-10/M-0-00/00



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The **VT-HMC-2-10/M-0-00/00** is a part of the **VT-HMC Digital Axis Controllers Series** by **Bosch Rexroth Indramat**.

Specifications

Analog input channels:	4 (1 axis) / 8 (2 axes)	Analog input noise:	<15 mV	Analog input range:	-10V+10 V
Analog input resistance:	200 k Ω $\pm$ 10%	Analog input resolution:	14 Bit	Analog input temp drift:	<12 mV/10 K
Current consumption idle:	0.2 $\pm$ 0.3 A (1 axis) / 0.3 $\pm$ 0.5 A (2 axes)	Current consumption max load:	0.9 $\pm$ 1.1 A (1 axis) / 1.8 $\pm$ 2.2 A (2 axes)	Digital input current:	2 $\pm$ 15 mA
Digital input levels:	Low -3V; High 11VUB V	Digital input quantity:	4 (1 axis) / 8 (2 axes)	Digital output current capacity:	50 mA
Digital output levels:	Low 0V; High 14.5VUB V	Digital output quantity:	2 (1 axis) / 4 (2 axes)	Digital output signal delay:	0.5 $\pm$ 1.2 ms
Operating voltage:	17.5 $\pm$ 30 VDC (nom. 24 VDC)	Power loss at 24 V:	<8 W (1 axis) / <14 W (2 axes)	Last Verified:	07/06/2025 6:53 AM

Contact Us

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Shipping Options



Payment Methods

