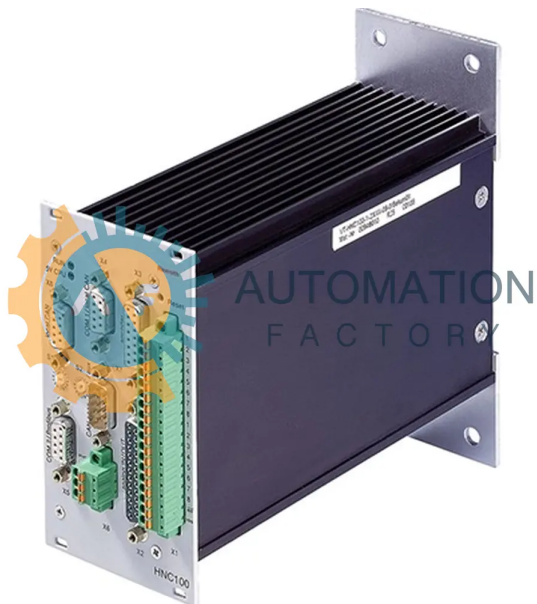




Bosch Rexroth Indramat - VT-HNC Digital Axis Controllers

VT-HNC100-1-14/234/5



 [Request a Quote](#)

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **VT-HNC100-1-14/234/5** is a part of the **VT-HNC Digital Axis Controllers Series** by **Bosch Rexroth Indramat**.

Specifications

Analog channels:	2	Analog output current:	420 mA (normalized), ±23 mA (non-normalized)	Analog output non-linearity:	15 mV (within ±9.5 V), 35 mV (outside)
Digital position transducer:	0.1 V (LOW), 2.8 V (HIGH); ±0.8 mA; 250 kHz	Dimensions (WxHxD):	71 x 155 x 204 mm	Inductive position transducer:	2 ch; 2 V supply; <0.1% linearity error
Operating temperature:	0 to 50 °C	Optional interfaces:	Profibus DP (max 12 Mbaud), CANopen, INTERBUS-S	Output load resistance:	?
Output resolution:	1.25 mV	Position transducer supply:	+5 VDC ±5%, max 200 mA	Reference voltage:	±10 V ±25 mV, 20 mA each
Serial interface:	RS232 9.6 kBaud	Switching inputs:	8/16/24 ch; LOW ?5 V, HIGH ?10 V; R_in 3 k? ±10%	Switching outputs:	8/16/24 ch; LOW ?2 V, HIGH up to supply; I_out 50 mA
Weight:	1.0 to 1.2 kg	Last Verified:	07/11/2025 3:50 PM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

