



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Ha-VIS RFID Box

Advantages

- Completely installed RFID system in a box
- Tested and ready to connect
- Highly modular
- Customer specific configurations
- Robust Metal housing

General Description

The Ha-VIS RFID Box offers system integrators and customers a complete RFID System „out of the Box.“ The box is made from VA steel. All components are pre-installed and tested. The box is ready for installation. You only have to connect power, Ethernet and antenna.

Properties:

- 2 mm VA steel box
- Locked with key
- Up to IP 65

Identification

Part number

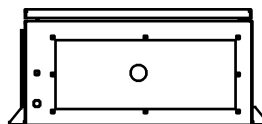
Drawing

Dimensions in mm

Ha-VIS RFID Box

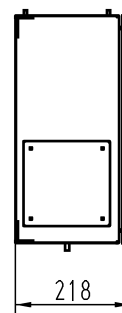
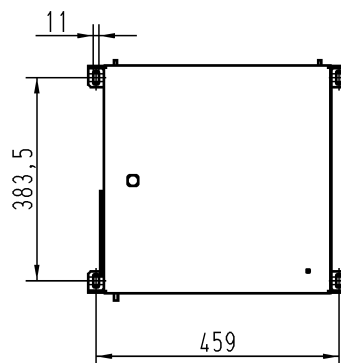
equipped with:
Ha-VIS RF-R500-p-EU
Ha-VIS eCon 2050-A
Ha-VIS pCon 2120-24

20 91 421 1001



other configuration

on request



All data represent the current state of development at the time of print and are therefore non-binding.

HARTING reserves the right to modify designs without prior notice.

Technical characteristics

General

Housing	VA steel, powder coated
Physical dimensions (W x H x D)	430 mm x 430 mm x 220 mm
Degree of protection	IP 55 (standard), IP 65 (optional)
Colour	light grey (RAL 7073)
Power supply	230 V or 110 V
Cable bushings standard:	up to 10 bushings for Power, Ethernet, GPIOs, antenna cables
optional:	<ul style="list-style-type: none"> • Han-Yellock® 1 Han-Yellock® 60 bulkhead mounted housing for Power, Ethernet and GPIOs 1 Han-Yellock® 60 bulkhead mounted housing for up to 4 antenna cables • Han® B 1 Han® 24 B bulkhead mounted housing for Power, Ethernet and GPIOs 1 Han® 24 B bulkhead mounted housing for up to 4 antenna cables • HARTING Push Pull 1 HARTING Push Pull for Power 1 HARTING Push Pull for Ethernet up to 4 bushings for antenna cables

Installed components

standard	<ul style="list-style-type: none"> • RFID Reader Ha-VIS RF-R500-p-EU • Ethernet Switch Ha-VIS eCon 2050-A • Power supply Ha-VIS pCon 2120-24 <p>All components are completely connected, tested and ready for field installation.</p>
other configuration:	on request

Ha-VIS RFID Reader

standard:	<ul style="list-style-type: none"> • for harsh industrial environments • up to 16 m read range • Degree of protection up to IP 64 • excellent UHF performance in metal containing • 865 MHz ... 870 MHz • 5 / 5 GPIOs • connections for Ethernet, USB, RS 232, RS 485 • up to 4 W transmission power
other configuration:	on request

Environmental conditions

Temperature range	depending on configuration
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