

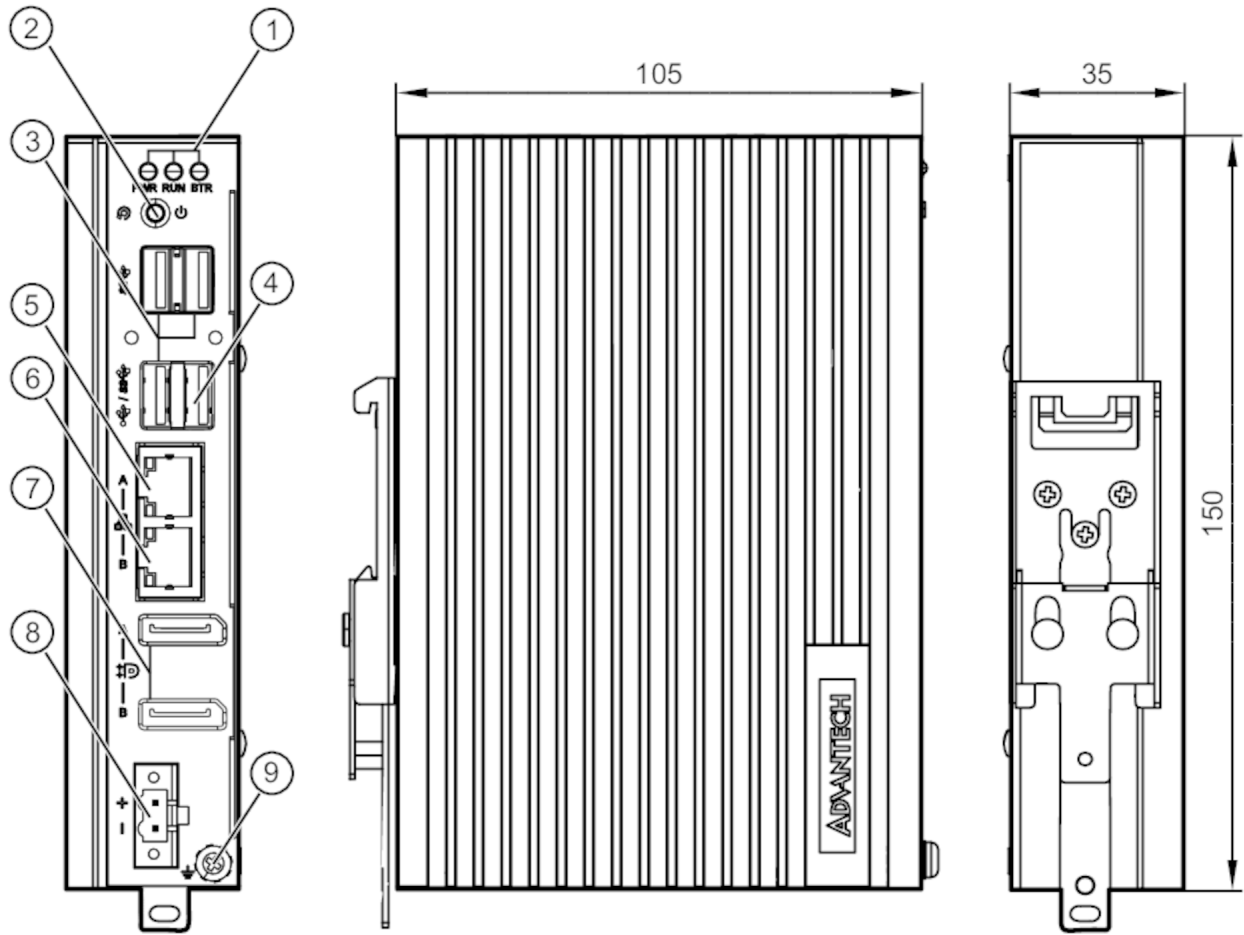
QHA210



Hardware for operating moneo in the production environment

moneo appliance QHA210

licences required for the operation of moneo products have to be ordered separately



- 1 status LED
- 2 on/off switch
- 3 USB 3.0 x 3
- 4 USB 2.0 x 1
- 5 Ethernet interface A
- 6 Ethernet interface B
- 7 DisplayPort interface x 2
- 8 power supply
- 9 grounding

Application

Application	IT hardware for operation of moneo providing memory capacity and processing power moneo software preinstalled
Content description	Easy set-up without requiring special IT knowledge including appliance management system (AMS) for configuration and maintenance
Compatibility	can be used independent of IT infrastructure can be integrated in IT network structure at any time
Connectivity	interfaces for sensor and IT network
Maintenance and support	integrated update, back-up and support functions via Appliance Management System

Electrical data

Operating voltage	[V]	10...36 DC
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Power consumption	[W]	21; (maximum: 47)
Outputs		
Number of video outputs		2; (DisplayPort)
Software / programming		
Included licences		appliance management system (AMS)
Note on licence		hardware bound; licences required for the operation of moneo products have to be ordered separately
Operating system		Debian Linux 11
AMS		
Language		German; English; French; Italian; Spanish; Portuguese; Chinese; Japanese; Korean
AMS console		
Language		English
System requirements		
Web browser		Google Chrome; Mozilla Firefox; (supported versions: see current release notes)
Interfaces		
Communication interface		Ethernet; USB
Number of Ethernet interfaces		2; (GBit)
Number of USB interfaces		4; (3 x USB 3.0; 1 x USB 2.0 Type A)
Operating conditions		
Ambient temperature	[°C]	0...70
Storage temperature	[°C]	-20...60
Max. relative air humidity	[%]	95; (40 °C non condensing)
Protection		IP 40
Tests / approvals		
Shock resistance	IEC60068-2-27	50 g 11 ms
Vibration resistance	IEC 60068-2-6	4 Grms / 10...500 Hz
Mechanical data		
Weight	[g]	1269.2
Dimensions	[mm]	35 x 105 x 150
Hardware		
Processor		Intel Atom E3940 Quad Core
TPM chip		V 2.0
BIOS		AMI UEFI (128 Mbit)
Working memory		8 GB
Mass storage		256 GB SSD
Remarks		
Notes		licences required for the operation of moneo products have to be ordered separately
Pack quantity		1 pcs.