

overview

- USB Stick with VeriSens URCap
- Power Supply 24V/1.0A with confectioned connection cable M12/12-pin
- Ethernet cable for robotic applications
- Process interface cable for robotic applications
- VeriSens 90° mounting adapter incl. screws for stationary mounting
- VeriSens mounting adapter incl. screws for direct mounting on the robot
- VeriSens 90° mounting adapter incl. screws for direct mounting on the robot
- Smartgrid incl. mounting
- Screw driver
- Application Suite (Windows) via Download
- VeriSens not included



technical data

fixing

article number	11177010
name	ZVM-VS_Mounting Adapter
description	<ul style="list-style-type: none"> • 90° angled fixation bracket incl. screws
article number	11700550
name	ZVM-Mouting Adapter VeriSens UR
description	<ul style="list-style-type: none"> • mounting for VeriSens fixation directly to robot • included screws: 4x M4 for the mounting to VeriSens and 4x M6 for the mounting to the Universal Robot (UR)
article number	11700551
name	ZVM-Mountig Adapter VeriSens UR 90°
description	<ul style="list-style-type: none"> • 90° angled mounting for VeriSens fixation directly to robot • included screws: 4x M4 for the mounting to VeriSens and 4x M6 for the mounting to the Universal Robot (UR)

cable

article number	11700905
name	Robotic Ethernet cable, 5,0 m (KSG 34A/KSG45AR0500G/E)
description	<ul style="list-style-type: none"> • Ethernet cable for robotic applications • M12/4-pin female connector to RJ45 • shielded • UL in preparation • length 5,0 m

process interface cable

article number	11195097
name	ESG 34JP0500GS

process interface cable

description	<ul style="list-style-type: none"> • process interface cable for robotic applications • M12/12-pin female connector, open wires at one end • shielded • length 2,0 m
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other

tools	screw driver I6K (Torx) 3 mm
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power supply

article number	11079750
name	Power Supply 24V/1.0A int. DC Connector
description	<ul style="list-style-type: none"> • power supply 24V/1000mA • adapter for EU, US, UK, AU and KR

power cable

article number	11048083
name	Cable power adapter M12/DC connector
description	<ul style="list-style-type: none"> • connecting cable • M12/12-pin to DC connector • shielded • length 2,0 m

robot specific accessories

article number	11700543
name	ZVS-USB Stick URCap

technical data

robot specific accessories

description	<ul style="list-style-type: none"> • VeriSens URCap - user-friendly app for Universal Robots for easy installation and integration of VeriSens vision sensors • direct connection of Verisens to the Polyscope Control of Universal Robots (UR) • ready to use VeriSens functionality with only two additional commands • automatic coordinate alignment with SmartGrid for fast and precise calibration • compatible with UR3e, UR5e, UR10e und UR16e
article number	11700544

robot specific accessories

name	ZVT-Calibration Smartgrid 200x150 5mm
description	<ul style="list-style-type: none"> • SmartGrid for automatic coordinate alignment for fast and precise calibration • target area 200 x 150 mm • grid dimension 5 mm
article number	11700549
name	ZVM-Mounting Adapter Smartgrid 90°
description	<ul style="list-style-type: none"> • 90° angled mounting incl. M6 screws for fixation to SmartGrid as a handle for Universal Robot (UR) • screws can also be used for direct SmartGrid mounting to the Universal Robot flange