

OnRobot Compute Box

OnRobot Grippers are compatible with a wide variety of Robots using the Compute Box to communicate via Ethernet or Digital I/O interface. The Compute Box is also required for OnRobot's more advanced products: Dual QC, HEX Force/Torque Sensor.

OnRobot's WebLogic App can also be accessed through a computer to program your gripper remotely though Ethernet or while on the robot if you are using Digital I/O.

Email Cobots@emicorp.com for support!



Ethernet



Digital I/O



OnRobot's Compute Box is needed with:

- All OnRobot Grippers to be used on robots other than UR®:
 - Doosan® Kuka® Kawasaki®
 - Hanwha® Fanuc® Nachi®
 - Techman Robot® Yaskawa® Other
- Dual Quick Changer on any robot, including UR.
- Hex Force/Torque Sensor on any robot, including UR.
- RG2 F/T Gripper on any robot, including UR.
- Gecko Gripper on any robot, including UR.
- A computer to access WebLogic App.

Box Includes:

- Compute box
- 5m Cable (M12 to M8)
- UTP Cable (RJ45 to RJ45)
- Power supply
- USB stick
- 4x Cable strap
- 3x Terminal blocks
- 8x I/O Wires

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Quick#	Part#	Description	Price
8231	OR-113761	Works with Various Robot Models. Interface plates sold separately.	\$986.00



OnRobot Adapter Plate K for Techman / Omron

Quick#	Part#	Description	Weight	Price
8269	OR-101850	Plate K for Techman / Omron ISO 9409 Mount Pattern	151g	\$128.00

50mm offset away from TM Camera, see application photo on page 67.



OnRobot ABB Interface Cable

Quick#	Part#	Description	Price
8239	OR-113690	For ABB Gofa - Connects to the Robot Wrist I/O	\$409.00