

SENSOR LIST

For Factbird® DUO

Sensor list for Factbird DUO

The brands and models listed are examples we have verified to work with Factbird DUO. Many other sensors are compatible - please contact us for more information.

Model	Brand	Model	Measuring	Examples
Photoelectric	OMRON	E3AS - HL /F/L Series	Object detection	Matte, shiny, uneven, transparent surface
	Keyence	ZH500CP	Object detection	Matte, shiny, uneven, transparent surface
Inductive proximity	OMRON	E2E NEXT Series	Object detection	Metal objects
Air temp./humidity	ifm	LDH292	Temperature/humidity	Work environment conditions
Energy	SIEMENS	7KT1670/7KT1673 (S0 pulse output)	Energy	Machine energy consumption
Energy (clip-on)	LEM	AT series B420L	Current	Machine energy consumption
	LEM	ART Series + AI-PMUL	Current	Machine energy consumption
Pressure	ifm	PN7571	Relative pressure	Liquid, gas pressure
Vibration	ifm	VVB301	Vibration/temperature	Machine vibration
Flow meters (clip-on)	Keyence	FD-X/FD-H/FD-R series	Liquid flow	Water, oils, chemicals
	Keyence	FD-G/FD-E series	Compressed gas flow	Compressed air, nitrogen, argon, oxygen