

Sensor ID	Sensor Name/Type	Publishing Range	Publishing Interval	Any other remarks
co01	CO ₂ Sensor	200-2000 ppm	15 s	Assumed as indoor
co02	CO ₂ Sensor	200-2000 ppm	15 s	Assumed as indoor
mok01	Smoke sensor	0 or 1	60 s	Random triggering when CO ₂ reaches a threshold. (co01) Assumed as indoor.
mok02	Smoke sensor	0 or 1	60 s	Random triggering when CO ₂ reaches a threshold. (co02) Assumed as indoor.
prs	Pressure sensor	500-1000 mmHg	45 s	Assumed as atmospheric pressure inside a building.
ocd01	Occupancy detector	0 or 1	60 s	Assumed as indoor. Random triggering when CO ₂ reaches a threshold. (co01) Detect whether there are people inside the room.
ocd02	Occupancy detector	0 or 1	60 s	Assumed as indoor. Random triggering when CO ₂ reaches a threshold. (co02) Detect whether there are people inside the room.
pcd01	Production counting data	-	10 s	Conveyor belt production counting
pcd02	Production counting data	-	10 s	Conveyor belt production counting
lvl01	Level sensor (Liquid)	0-500 cm	45 s	The water level of a tank
lvl02	Level sensor (Liquid)	0-500 cm	45 s	The oil level of a tank
gfc	Generator Fuel capacity	0-600 liters	60 s	Fuel capacity of a power generator.

Udara A.G.N.	190636M
Diron. A. G.	190149X
Mathotaarachchi M. M.	190388D