

RDK Detector Kit - AREARAE Pro

R Certification of Safety

1 CSA

48,602

Wireless Options

A	Primary Radio - ISM	
1	WIRELESS(RF) DATA TRANSMISSION(Freewave-900MHz)	-
B	Primary Radio - Wi-Fi	
0	None	-
1	Wi-Fi	1,352
C	Secondary Radio - Mesh	
1	Mesh 900MHz	-

Note: ISM and Wi-Fi radios can be physically mounted together in the unit but cannot work at the same time

Gas Sensor Options

Sensor Options	DD	E	F	G	H	J	K	
00/0 Dummy sensor								-
7R+ PID Sensor								
01 10.6eV PID (10ppb resolution)								5,624
NDIR & 4R+ PID Sensors								
S CO2 NDIR sensor								3,736
Combustibles Sensors								
5 LEL Catalytic Bead Sensor								944
Electrochemical Sensors								
6 O2 Liq Oxygen Sensor								1,172
Electrochemical Sensors								
7 H2S Hydrogen Sulfide Sensor								944
8 H2S HR Ext. Range Hydrogen Sulfide Sensor								944
9 CO Carbon Monoxide Sensor								944
A CO HR Ext. Range Carbon Monoxide sensor								1,396
B CO w/o H2 Comp. H2 Carbon Monoxide Sensor								1,620
C SO2 Sulfur Dioxide Sensor								1,396
D NO Nitric Oxide Sensor								1,620
E NO2 Nitrogen Dioxide Sensor								1,620
F Cl2 Chlorine Sensor								1,396
G HCN Hydrogen Cyanide Sensor								1,892
H NH3 Ammonia Sensor								1,892
J PH3 Phosphine Sensor								1,892
K CLO2 Chlorine Dioxide Sensor								1,892
L ETO-A Ethylene Oxide Sensor								1,396
M ETO-B Ethylene Oxide Sensor								1,396
N ETO-C Ethylene Oxide Sensor								1,892
P H2 Hydrogene Sensor								1,892
Q HCL Hydrogen Chloride Sensor								3,240
R HF Hydrogen Fluoride Sensor								3,240

Notes:

* When ordering sensors, please select the lower number first

** **ClO₂ and H₂S** sensors cannot be installed in the same instrument

*** **NO and NH₃** sensors cannot be installed in the same instrument

Others Option

M	Radiation Sensor option	
0	None	-
1	Gamma sensor	14,624
N	RAEMet Option	
1	Wind Sensor	-

RDK Detector Kit AREARAE Pro Configuration Guide

Select one option for Certification, Model, and one for each Feature Group (**AA** through **M**), to build a complete model number:

W01R - 1 A B C DD - E F G H J K - 00 M 1

Pricing subject to change without notice

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