

# 上海富蓝机电设备有限公司

SHANGHAI FLYING M&E EQUIPMENT CO., LTD.

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## RP-11 Detector



Radiation Detected:	Gamma above 50 keV
Scintillator:	NaI(Tl) 2" diameter, 2" thick. Window of 1 mm. (0.04") Al.
Sensitivity: 137Cs:	20,000 cps/mR/h
Energy Calibration:	Software calibrated single channel analyzer (SCA).
Count Rate Range:	0 to 50,000cps
Output Signals:	RS-232 or RS- 485 and TTL pulses.
Temperature Range:	-30oC to +60oC (-22oF to +140oF)
Humidity Range:	10% to 95% RH (non condensing)
Dimensions:	340mm (13.4") length, 70mm (2.75") Diam.
Weight:	1.75kg (3.9lbs)
Casing:	Aluminum, splash proof, IP-65
Max. Cable Length:	TTL pulse - 100 m, RS-232 - 12 m, RS-485 - 1.2 km

## Ordering Information

RP-11 detector BAK-2360

Used together with the RAM R-200 or as a stand-alone detector

or with hard-wire or wireless connection to a Remote Monitoring Station.