



## › EXT1024S/1024SH Product Overview



Optimized for **oil gas pipe & drone inspection**, EXT1024S enables fast and efficient workflow delivering **high quality images with 76µm pixel size** and **powerful wireless performance**.

Meet the most user-friendly detector, EXT1024S.

### H/W specifications

Active Area	233 x 97mm
Bottom Dead Space	6mm
Weight	EXT1024S: 1.3kg EXT1024SH: 2.2kg (Extra Shielding)
External Dimension	335(W) x 132(H) x 30(D)mm <sup>3</sup> handle : 40mm
Energy Range	EXT 1024S : 150kVp EXT 1024SH : 350kVp

### Environmental

IP Rate	IP67		
Temperature Limit	Operation	Storage	Transit
	0 to 45°C (+32~113°F)	-15 to 55°C (+5~131°F)	-15 to 55°C (+5~131°F)

### Image Performance

Pixel Size	76µm
Resolution	3,072x1,280
TRU16bit	16bit AD Conversion

### Data Output

wired Interface	1G- Ethernet
wireless Interface	WIFI(802.11ac) 2x2 MIMO AP inside
X-ray Interface	Software TRG, AED

