

## Vigo detector sets we normally have in stock in Boston

*These set can solve customer's immediate delivery needs*

<b>SET Description - reason for selecting</b>	<b>Composed of</b>	<b>Set</b>
Sensitive fast 1x1 mm LWIR set for < 2 to 11+ microns with user selectable DC or AC-coupling, user selectable upper frequency 1.5MHz, 15MHz or 200MHz, and variable gain	PVMI-4TE-10.6-1x1 PIP-DC/AC-200M-F-M8 PTCC-01-BAS	<b>VS1</b>
Less sensitive fast 1x1 mm LWIR set for <2 to 11+ microns with user selectable DC or AC-coupling, user selectable upper frequency 1.5MHz, 15MHz or 200MHz, and variable	PVM-4TE-10.6-1x1 PIP-DC/AC-200M-F-M8 PTCC-01-BAS	<b>VS2</b>
Room temp fast 1x1 mm LWIR set, small, for < 2 to 11+ microns, DC to 100MHz and variable gain	PVM-10.6-1x1 SIP-DC-100M-G PPS-03	<b>VS3</b>
Room temp medium BW 1x1 mm LWIR set, small, for < 2 to 11+ microns, DC to 10 MHz and variable gain	PVM-10.6-1x1 SIP-DC-10M-G PPS-03	<b>VS4</b>
Room temp 1x1 mm LWIR set for < 2 to 11+ microns with user selectable DC- or AC-coupling, user selectable upper frequency 1.5 MHz, 15 MHz or 200MHz, and variable gain	PVM-10.6-1x1-TO8 PIP-DC/AC-200M-F-M8 PTCC-01-BAS	<b>VS5</b>
Room temp fast MWIR set for < 3.5 to 6+ microns with user selectable DC- or AC-coupling, user selectable upper frequency 1.5MHz, 15MHz or 200MHz and variable gain	PVI-6-1x1-TO8 PIP-DC/AC-200M-NF-M8 PTCC-01-BAS	<b>VS6</b>
Sensitive fast MWIR set for < 3.5 to 6+ microns with user selectable DC- or AC-coupling, user selectable upper frequency 1.5MHz, 15MHz or 200MHz and variable gain	PVI-4TE-6-1x1 PIP-AC/DC-200M-F-M8 PTCC-01-BAS	<b>VS7</b>
Fast, most sensitive LWIR set for <2 to 14+ microns, with user selectable upper frequency 150kHz, 1.5MHz or 20MHz and variable gain	PCI-4TE-14-1x1 PIP-AC-20M-F-M8 PTCC-01-BAS	<b>VS8</b>