

## TECHNICAL SPECIFICATIONS AND OTHER ALLIED REQUIREMENTS

Sl No.	Detail of Equipment/ Components			Qty.
1	<b>cRIO-9039 system and Accessories,</b>			
		<b>Part #</b>	<b>Description</b>	
	(i)	783851-01	cRIO-9039 CompactRIO Controller, 1.91 GHz, Quad-Core, 8-Slot, Kintex-7 325T FPGA, -20 degC to 55 degC HSN/SAC: 90328910	01
	(ii)	151733-02	Cable Assembly, CAT-5E Ethernet, Thin Profile, 2M HSN/SAC: 85444220	02
	(iii)	157230-0R5	Mini DisplayPort to VGA Adapter, 0.5 m (0 to 70 degC) HSN/SAC: 85444220	01
	(iv)	779473-01	NI 9901 Desktop Mounting Kit HSN/SAC: 76169990	01
	(v)	781095-01	NI PS-17 Power Supply, 24 VDC, 20 A, Universal Power Input HSN/SAC: 85044040	01
	(vi)	763072-01	Power Cord, 250V, 10A, India HSN/SAC: 85444220	01
2	<b>PXIe-8880 system and accessories</b>			
	(i)	783513-05	NI PXIe-8880, Controller, Windows 10 64-bit (Multiple Languages) HSN/SAC: 90328910	01
	(ii)	783813-01	8 GB Upgrade/Replacement RAM for PXIe-8880 HSN/SAC: 90329000	02
	(iii)	785198-01	800 GB 1.8 in. SATA SSD Upgrade for PXIe-8880 HSN/SAC: 90329000	01
	(iv)	786991-01	PXIe-1092, 9-Slot 3U PXI Express Chassis with Timing and Synchronization Option HSN/SAC: 90329000	01
	(v)	199198-01	NI PXI Slot Blocker, Set of 5 HSN/SAC: 90329000	01
	(vi)	787269-03	Windows 10 IoT Enterprise USB Recovery Media for PXI, Multilanguage HSN/SAC: 85238020	01
	(vii)	782271-01	DisplayPort to VGA Adapter Cable HSN/SAC: 85444220	01
	(viii)	763067-01	Power Cord, 240V, 10A, Euro, Right Angle HSN/SAC: 85444220	01

### 1. WARRANTY

- 1.1. Comprehensive warranty for a period of one year must be provided to be effective from the date of final acceptance of the items / equipment at the user's laboratory / Institute.

### 2. QUALIFICATION REQUIREMENT

**2.1** Bidder shall be an authorized Dealers/Channel Partner / Distributor of M/s. NI, USA / M/s National Instruments, India. A tender specific Manufacturer's Authorization Form ( MAF ) as provided in the Tender Document must be furnished with the quotation. There should be no change in the wordings of the MAF. ***Bids without MAF from OEM shall be summarily rejected.***