

Enclosure-I

TECHNICAL SPECIFICATIONS: NI Hardware

Hardware Modules:

SI No	Part Number	Description (all hardware with 5 years SSP)	Qty	Suppliers Remarks
1	779697-02	BNC Male to BNC Male Cable, 75 Ohm, 2 m	1	
2	783787-01	NI 9981, Strain Relief and Operator Protection	4	
3	785065-02	NI cDAQ-9189 CompactDAQ Chassis (8-Slot Ethernet), Conformal Coated	1	
4	SRV-CD6382914	Standard Service Program for CompactDAQ Systems for 3 years		
5	785080-01	NI 9940 Backshell for 36-pos Spring Terminal Connector	1	
6	779680-01	NI-9234 C Series Sound and Vibration Input Module, 4-Ch, 51.2 kS/s, IEPE and AC/DC	1	
7	783733-01	NI 9265 Spring Term, 0 to 20 mA, 16-Bit, 100 kS/s, 4-Ch AO Module	1	
8	783740-01	NI 9263 Spring Term, +/-10 V, 16-Bit, 100 kS/s/ch, 4-Ch AO Module	1	
9	783906-01	NI-9482 C Series Relay Output Module, 4-Ch SPST, 30/60 VDC, 250 VAC, Spring Terminal	2	
10	785192-01	NI 9375 Spring, 24V, 16-Ch sinking DI, 16-Ch sourcing DO module	1	
11	785186-01	NI 9216 Spring, 8-Ch RTD, PT100, 24-bit, 50S/s/ch AI module	1	
12	763071-01	Power cord,240V,EuroClass	1	
13	779018-01	NI 9915 DIN Rail Mount Kit for 8-slot cRIO910x/911x/906x/907x and cDAQ-917x/918x	1	

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NI Software Modules:

SI No	Part Number	Description	Qty	Suppliers Remarks
		All software with 3 Years SSP and deployment license.		
1	780050-35	LabVIEW Control Design and Simulation Module, Download New Single Seat License(s) With 1 YR LABVIEW STANDARD SERVICE PROGRAM	1	
2	777136-35	LabVIEW Advanced Signal Processing Toolkit. New Single Seat License(s)	1	
3	779696-35WM	LabVIEW Full Development System, All Languages. Includes Standard Service for Software, With Media New Single Seat License(s) With 3 YR LABVIEW STANDARD SERVICE PROGRAM	1	
5	779696-35WM	NI Sound and Vibration Toolkit Full, With Media New Single Seat License(s) With 1 YR LABVIEW STANDARD SERVICE PROGRAM	1	
6	785801-35	LabVIEW Analytics and Machine Learning Toolkit	1	
7	781106-35	LabVIEW MathScript Module with 3yr SSP	1	
8	778406-35	LabVIEW Report Generation Toolkit	1	
9	776675-35	LabVIEW Application Builder Module	1	
11	785291-35	LabVIEW OPC UA Toolkit	1	

Terms and Conditions:

1. All the supplied hardware-software items should match with the manufacturer part number and to be supplied physically via USB stick or in the form of DVDs
2. All the hardware modules to be pre-calibrated at the OEM's / vendor's place and an appropriate certificate to be provided along with the hardware components
3. All the software items should carry 3 years Standard service program as a standard, and all hardware items should have a standard service program of 5 years from the date of delivery and acceptance at CMTI.



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4. All software-hardware items are to be delivered at CMTI within 4-6 weeks from the date of Purchase Order.
5. All necessary accessories, power adapters, connection adapters and tools to be included in the quote
6. Installation and commissioning of hardware-software items in vendors scope
7. Any additional modules required for operation and analysis may please be quoted as optional items.
8. Payment terms: 80% with the order and 20% after delivery, installation and acceptance

