imagination at work

D20VME Ordering Guide

Rev. 06 updated 23 May 2008

Ordering Code: D20VME - _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

D20VME - _____-_____-_____-_____-_____-__

Pos	Code	Description
1		**D20 VME CHASSIS**
	A	(A) - D20 VME Chassis
2		**D20 VME PROCESSOR SLOT 1**
	U	(U) - Not required **(Note 1)**
	A	(A) - D20ME, VME, RS232
	B	(B) - D20ME II, VME. RS232/RS485
3		**D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2 - 4 (Note 2)**
	W	(W) - Empty Slot with Cover Plate
	A	(A) - D20ME, VME, RS232
	B	(B) - D20ME II, VME. RS232/RS485
	C	(C) - D20 EME ETHERNET MEMORY, 0MB KIT
	D	(D) - D20 EME ETHERNET MEMORY, 8MB KIT
	E	(E) - D20 EME ETHERNET MEMORY, 16MB KIT
	L	(L) - D20 EME 8MB MEMORY CARD KIT
	M	(M) - D20 EME 16MB MEMORY CARD KIT
4		**D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2 - 4 (Note 2)**
	W	(W) - Empty Slot with Cover Plate
	A	(A) - D20ME, VME, RS232
	B	(B) - D20ME II, VME. RS232/RS485
	C	(C) - D20 EME ETHERNET MEMORY, 0MB KIT
	D	(D) - D20 EME ETHERNET MEMORY, 8MB KIT
	E	(E) - D20 EME ETHERNET MEMORY, 16MB KIT
	L	(L) - D20 EME 8MB MEMORY CARD KIT
	M	(M) - D20 EME 16MB MEMORY CARD KIT
5		**D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2 - 4 (Note 2)**
	W	(W) - Empty Slot with Cover Plate
	A	(A) - D20ME, VME, RS232
	B	(B) - D20ME II, VME. RS232/RS485
	C	(C) - D20 EME ETHERNET MEMORY, 0MB KIT
	D	(D) - D20 EME ETHERNET MEMORY, 8MB KIT
	E	(E) - D20 EME ETHERNET MEMORY, 16MB KIT
	L	(L) - D20 EME 8MB MEMORY CARD KIT
	M	(M) - D20 EME 16MB MEMORY CARD KIT
6		**D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 5 (Note 2)**
	W	(W) - Empty Slot with Cover Plate
	C	(C) - D20 EME ETHERNET MEMORY, 0MB KIT
	D	(D) - D20 EME ETHERNET MEMORY, 8MB KIT
	E	(E) - D20 EME ETHERNET MEMORY, 16MB KIT
	L	(L) - D20 EME 8MB MEMORY CARD KIT
	M	(M) - D20 EME 16MB MEMORY CARD KIT
7		**D20 VME SIO TERM PANEL - PROCESSOR 1**
	U	(U) - Not required
	A	(A) - Rack Mounted SIO Westerm Panel
	B	(B) - Rear Mounted SIO Westerm Panel
	C	(C) - WESTERM D20 ASSY, PANEL MOUNT
8		**D20 VME SIO TERM PANEL - PROCESSOR 2**
	U	(U) - Not required
	A	(A) - Rack Mounted SIO Westerm Panel **(Note 3)**
	C	(C) - WESTERM D20 ASSY, PANEL MOUNT **(Note 3)**
9		**D20 VME SIO TERM PANEL - PROCESSOR 3**
	U	(U) - Not required
	A	(C) - WESTERM D20 ASSY, PANEL MOUNT **(Note 4)**
10		**D20 VME SIO TERM PANEL - PROCESSOR 4**
	U	(U) - Not required
	A	(C) - WESTERM D20 ASSY, PANEL MOUNT **(Note 5)**
11		**D20 POWER SUPPLY**
	U	(U) - Not required
	A	(A) - D20 Power Supply, 20-60VDC Input, 24V ISO Output
	B	(B) - D20 Power Supply, 20-60VDC Input, 48V ISO Output
	C	(C) - D20 Power Supply, 100-300VDC/85-264VAC Input, 24V ISO Output
	D	(D) - D20 Power Supply, 100-300VDC/85-264VAC Input, 48V ISO Output
12		**MODEM SLOT 1**
	U	(U) - Empty Slot with Cover Plate
	A	(A) - WESDAC D20 202 BIN MODEM **(Note 6)**
	C	(C) - TELENETICS 14400 BAUD MODEM 2-WIRE DIAL UP **(Note 6)**
	D	(D) - TELENETICS 14400 BAUD MODEM 4-WIRE LEASED LINE **(Note 6)**
	E	(E) - D20 EME 10BASE-T KIT
	H	(H) - D20 EME 10BASE2 KIT
	K	(K) - D20 EME 10BASE-FL KIT
13		**MODEM SLOT 2-3**
	U	(U) - Empty Slot with Cover Plate
	A	(A) - WESDAC D20 202 BIN MODEM
	C	(C) - TELENETICS 14400 BAUD MODEM 2-WIRE DIAL UP
	D	(D) - TELENETICS 14400 BAUD MODEM 4-WIRE LEASED LINE
14		**D20 TERMINATOR OPTIONS**
	U	(U) - D20 TERMINATOR NOT REQUIRED
	1	(1) - D.20 TERMINATOR (ONE REQUIRED PER D.20 LINK)
15		**BOOTROM**
	U	(U) - BOOTROM IS NOT REQUIRED
	N	(N) - FACTORY SELECTED
	A	(A) - P149-0 VER.129, D20ME D20 Base BOOTROM
	B	(B) - P130-0 VER.204, D20ME CCU BOOTROM
	C	(C) - P130-0 VER.134, D20ME CCU BOOTROM
	D	(D) - P130-0 VER.133, D20ME CCU BOOTROM
	E	(E) - P130-0 VER.132, D20ME CCU BOOTROM
	F	(F) - P130-0 VER.131, D20ME CCU BOOTROM
	G	(G) - P130-0 VER.130, D20ME CCU BOOTROM
	H	(H) - P130-0 VER.129, D20ME CCU BOOTROM
	I	(I) - P130-0 VER.128, D20ME CCU BOOTROM
	J	(J) - P130-0 VER.127, D20ME CCU BOOTROM
	K	(K) - P130-0 VER.126, D20ME CCU BOOTROM
	L	(L) - P130-0 VER.123, D20ME CCU BOOTROM
	M	(M) - P130-0 VER.205, D20ME CCU BOOTROM
16		**WESMAINT CABLE**
	U	(U) - Not required
	A	(A) - WESMAINT Maintenance Cable 8' (DB9/DB9)
	B	(B) - WESMAINT Maintenance Cable 15' (DB9/DB9)
17		**D20 A,S,C,K AND KI HARDWARE MANUAL**
	U	(U) - DOCUMENT NOT REQD
	1	(1) - D20/D200 INSTALLATION & OPERATIONS GUIDE HARDCOPY
	2	(2) - D20/D200 PRODUCT DOCUMENTATION CD-ROM

Note:

1. If this option is selected, '(U) - BOOTROM IS NOT REQUIRED' from BOOTROM Options and '(U) - Not required' from D20 VME SIO TERM PANEL - PROCESSOR 1 have to be ordered.

2. Maximum of one Ethernet card (options W,C,D,E,L and M from D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2-5) can be ordered per D20.

3. If this option is selected, '(W) - Empty Slot with Cover Plate' can not be ordered for D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2.

4. If this option is selected, '(W) - Empty Slot with Cover Plate' can not be ordered for D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2. and D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 3.

5. If this option is selected, '(W) - Empty Slot with Cover Plate' can not be ordered for D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2, D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 3 and D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 4.

6. This option can not be ordered if any Ethernet card (options W,C,D,E,L and M from D20 VME PROCESSOR/ETHERNET/MEMORY SLOT 2-5) is selected

GE Energy reserves the right to make any changes to the ordering guide without notice

For the most recent version of the order guide, please visit the GE T&D website at:
http://www.gepower.com/prod_serv/products/substation_automation/en/index.htm