

Order codes

	1	2	3	4	5	6	7	8	9	10	11	12	13
						VH							
14	15	16	17	18	19	20	21	22	23	24	25	26	27
				00	00		00						
28	29	30	31	32	33	34							

Basic Product

6100A	100mm TFT 1/4 VGA Display Paperless Graphic Recorder
6180A	180mm TFT XGA Display Paperless Graphic Recorder

1 Number of Channels

U00	0 Input channels
U06	6 Input channels
U12	12 Input channels
U18	18 Input channels
U24	24 Input channels (6180A only)
U30	30 Input channels (6180A only)
U36	36 Input channels (6180A only)
U42	42 Input channels (6180A only)
U48	48 Input channels (6180A only)

2

XXX	
------------	--

3 Case Options

PANEL	Panel mounting
PORTGEN	General Portable (6100A only)
PORTUTC	Universal Thermocouple Portable (6100A only)
PORTVTC	Voltage Input only Portable (6100A only)
CH	Carry handle (Bezel Colour Silver)
PMHD	Panel mounting with Heavy Duty Case Clamps
PMTN	Panel mounting with Thin panel mounting kit

4 Lock

NOLCK	Media lock not fitted
LOCK	Electronic lock fitted

5 Bezel Colour

SLV	Silver including portable options
GRN	Eurotherm Green
BLK	Black

6 Power Supply

VH	90-264V ac (110-370V dc) 47-63Hz
-----------	----------------------------------

7 24V Isolated Transmitter Power Supply

NONE	Not fitted
115TPS	110-120V 3 channel TPS (6100A only)
230TPS	220-240V 3 channel TPS (6100A only)

8 Non Standard

XXXXXX	Non standard option
---------------	---------------------

9 Internal Memory

096M	96MB for history - approx. 12 million samples
-------------	---

10 Removable Media

CF	Compact Flash and Front USB port
SD	Secure Digital and Front USB port

11 Memory Card

NOMC	Not fitted
002G	2GB Card CF only*
004G	4GB Card CF only*
008G	8GB Card CF only*

12 USB Memory Stick Size

NOMS	Not fitted
002GMS	2GB*
004GMS	4GB*
008GMS	8GB*

13 Rear USB

0RUSB	No rear USB ports
2RUSB	2 USB ports at rear

14 Serial Communications Ports

0SRL	Not fitted
2SRL	2EIA 232/422/485

15 EtherNet Communications Protocol

NONE	Not fitted
ESERV	EtherNet/IP server

16 Calibration Certificates

NOCAL	Not required
CAL	Calibration certificate

17 Changeover Relays

00	Not fitted
03	3 (1 option brd)
06	6 (2 option brds)
09	9 (3 option brds)
12	12 (4 option brds)
15	15 (5 option brds) †
18	18 (6 option brds) †
21	21 (7 option brds) †
24	24 (8 option brds) †
27	27 (9 option brds) †
	† (6180A only)

18 Normally Closed Relays

00	Not fitted
-----------	------------

19 Normally Open Relays

00	Not fitted
-----------	------------

20 Event Inputs

00	Not fitted
06	06 (1 brd)
12	12 (2 brds)
18	18 (3 brds)
24	24 (4 brds)

21 Analogue Outputs

00	None
-----------	------

22 Quantity of Shunts

--	Enter qty required
-----------	--------------------

23 Shunt Value

NOS	Not required
100	100 ohm shunts
250	250 ohm shunts

24 Qty of 100:1 Attenuators

--	Enter qty required
-----------	--------------------

25 Warranty

XXXXX	Standard warranty
WL005	Extended warranty

26 Bridge

BLITE	Lite (supplied as standard)
BFULL	Full

27 Review & Quickchart

RLITE	Lite (supplied as standard)
RFULL	Full

28 Auditor

NOADT	Not required
ALITE	Audit Trail
AFULL	Auditor Full

29 Security Manager

NOSM	Not required
SECMAN	Security Manager (inc. Active Directory)

30 Groups

06GROUP	6 (supplied as standard)
12GROUP	12

31 Maths, Totalisers & Counters

MTC00	Not required
MTC36	36 Virtual Channels
MTC96	96 Virtual Channels
MTC128	128 Virtual Channels

32 Batch

NOBTCH	Not required
BATCH	Batch

33 Screen Builder

NOSB	Not required
ADSB	Advanced

34 Master Communications

NOMSTR	Not required
MSTR16	16 Slaves
MSTR32	32 Slaves

* Please consult Eurotherm for this option