



NI-488.2™

20086 370367F-0112

NI-488.2

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monospace

monospace

monospace

Windows

- —/
- —
- —
- —
- —

Windows

""National Instruments""

*?prog*program
programmaticallyprogress
1?extnexttext



example AND (program OR VI)example
programexmaple VI5



- AND—
- OR—
- NOT—2
- NEAR—

- —
- —programprogramsprogrammatically
progress
- —

Windows

1.

2.

3.



1

4. **OK**

PDF

PDFPDFAdobe Reader

NI-488.2

NI-488.2

- 1.
2. NI-488.2

1. WindowsNI-488.2
- 2.
3. NI-488.2

Windows

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

OK

!

GPIB

GPIBNI-488.2

Windows _____ OSI/ODMA

Windows

Windows

GPIB

GPIBNI-488.2

Windows _____ OSI/ODMA

Windows

Windows

DMA

DMAGPIBDMADMA

GPIBNI-488.2

Windows _____ OSI/ODMA

Windows

Windows

NI-488.2

1. Windows
2. Windows 2000 Windows XP
Windows Vista **Windows**
3. Windows 2000/XP Windows Vista
- 4.
5. **gpib**GPIBGPIB
6. I/OIRQDMA#0GPIB0



EventLog

GPIB

NI-488.2GPIB

GPIB

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WindowsNI-448.2

Windows

GPIBGPIB

GPIB-ENET/100

GPIB-ENET/100

GPIB-ENET/100

GPIB

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OSGPIBGPIB-ENET/100GPIB-ENET/100

GPIB-ENET/100

GPIB

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GPIBNI-488.2

Windows _____ OSI/ODMA

Windows

Windows

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GPIBNI-488.2

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: ENET/100

GPIB-ENET/100

GPIB-ENET/100

ni.com/jp

1. Measurement & Automation Explorer
- 2.
3. GPIB-ENET/100

GPIB-ENET/100IP

GPIB-ENET/100IP

1. GPIB-ENET/100PWR/RDY LED

2. → → →

TCP/IP

3. GPIB-ENET/100

a.

NI

b. GPIB-ENET/100Serial No
Ethernet Address

c. IP/IPGPIB

GPIB

d. NIGPIB-ENET/100
GPIB-ENET/100NIIP

4. GPIBIP

a.

Automation Explorer

Measurement &

b. Measurement & Automation Explorer GPIB

c. GPIB

d. **IP3IP**

5. GPIB-ENET/100ping

ping <IPaddress>

<IPaddress>3GPIB-ENET/100IPGPIB-ENET/100

ping <hostname>

pingGPIB-ENET/100IP/

6. MAXGPIB-ENET/100GPIB-ENET/100

7.

GPIB-ENET/100

GPIB-ENET/100NIDHCP
DHCP

NI

GPIB-ENET/100GPIB

GPIB

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GPIB1National Instruments CorporationNI

NI90NINI

NI(RMA: Return Material Authorization)NINI

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NI

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NI1NININI

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Handle Graphics®MATLAB®Real-Time Workshop®Simulink®

Stateflow®xPC TargetBox®The MathWorks, Inc.()

TargetBox™Target Language Compiler™The MathWorks, Inc.(

)

Tektronix®TekTektronix, Inc.()

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Windows

Windows

Windows

- 1.
- 2.
3. IRQI/ODMA
4. **x**

IRQIRQWindowsNI-
488.2GPIBIRQGPIB

GPIB

GPIBGPIB

GPIB

Windows

	972 0 3 6393737
	39 02 41309277
	91 80 41190000
	44 (0) 1635 523545
	1800 300 800
	43 662 457990-0
	31 (0) 348 433 466
	800 433 3488
	82 02 3451 3400
	1800 226 5886
	41 56 2005151
	46 (0) 8 587 895 00
	34 91 640 0085
	386 3 425 42 00
	662 278 6777
	886 02 2377 2222
	86 21 5050 9800
	420 224 235 774
	45 45 76 26 00
	49 89 7413130
	90 212 279 3031
	0800 553 322
	0120-527196 / 81 3 5472 2970
	47 (0) 66 90 76 60
	358 (0) 9 725 72511
	33 (0) 1 57 66 24 24
	512 683 0100

	32 (0) 2 757 0020
	55 11 3262 3599
	48 22 3390150
	351 210 311 210
	1800 887710
	27 0 11 805 8197
	01 800 010 0793
	961 (0) 1 33 28 28
	7 495 783 6851