

MV800 PROFINET

R33010925

V02

1

1.1

1.2

MV810-PNET01

MV800

1.2.1

- | | |
|---|---------|
| 1 | PZD |
| 2 | PKW |
| 3 | 100Mbps |
| 4 | |

1.2.2

PROFINET

RJ45

CAT6
500VDC

	/	-10 50 90%
	/	-25 70 95%
IEC61131-2, IEC68-2-6(TEST FC)/IEC61131-2&IEC 68-2-27(TEST Ea)		

1.3

1.3.1

MV810-PNET01



RJ45

1.3.2

MV810-PNET01

PROFINET

1	TX+	Transmit Data+(+)
2	TX-	Transmit Data-(-)
3	RX+	Receive Data+(+)
4	N/C	
5	N/C	
6	RX-	Receive Data-(-)
7	N/C	
8	N/C	



1.3.3 LED

MV810-PNET01

LED

LED

LED

LED

MV810-PNET01

LED

MV810-PNET01

LED :

LED		
	PN	PN
	PN	

LED

LED		
		MV810-PNET01 PROFINET

		MV810-PNET01

2

2.1

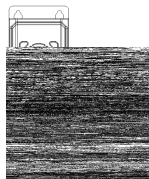
MV810-PNET01	75*60*24mm	
	A4*1	

2.2

MV810-PNET01

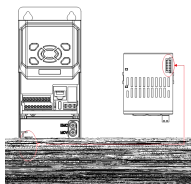
2.2.1 PN

MV810 PN
B



2.2.2 PN

MV810 PN



2.2.3 PN

PN

1

1-1 a

2

1-1 b

3

PN

PN

1-1 c

1-1 d

4

1-1 e



3 PN

MV810 - PNET01

PN

	Byte0	PN 485 PN 485 485
	Byte1	Byte0 485 PN P15.02 Byte1
		Byte0 485 Byte1
PKW1	Byte2	0x03 0x06 EEPROM 0x07 EEPROM Byte2 Byte3
	Byte3	Byte2 0 Byte3 0x03 0x06 0x07 0x80+
PKW2	Byte4	Byte4 Byte5
	Byte5	Byte4 Byte5
PKW3	Byte6	PKW3 1 Byte6 Byte7
	Byte7	Byte6 0 Byte7 0
PZD1	Byte8	Bit0 0 1 Bit1 0 1 Bit2 0 1 Bit3 0 1 Bit4 0 1 Bit5 0 1
	Byte9	Bit6 0 1 Bit7 0 1 Byte8 Byte9 Bit0 0 1 Bit1 0 1

P43.16	PZD5	8	0.1%
		9	0.1A
		10	0.1A
P43.17	PZD6	11	0 0xFFFF
		12	0 46
		13	DI1 DI4 0 0xFFFF
P43.18	PZD7	14	DI5 DI8
		15	0 0xF
		16	AI1 0 10.00V
P43.19	PZD8	17	AI2 -10.00V 10.00V
		18	HDI
			0 50.000kHz
P43.20	PZD9	19	AO 0 100.0%
		20	HDO1 0 50.000kHz
		21	HDO2 0 50.000kHz
P43.21	PZD10	22	PID
			-100.0% 100.0%
P43.22	PZD11	23	PID
			-100.0% 100.0%
		24	PID -100.0% 100.0%
P43.23	PZD12	25	PID
			-100.0% 100.0%
		26	30

By

P02.05=8

P15.02 485

P40.01=3.0s

P43.00=3.0s

P43.01=1

P43.02 P43.12

P43.13 P43.23

2 485

P02.02=2

P02.05=8

P15.02 485

P40.01=3.0s

P43.00=3.0s

P43.01=1

P43.13 P43.23

PN-485

50ms

P15.00 =1 PN 485

P40.00=1 PN 485

P02.03=3 PN

P15.00 =1 PN 485

P40.00=0 PN 485

PN

3.02 P43.12

200k

5ms

PN

5

518057

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