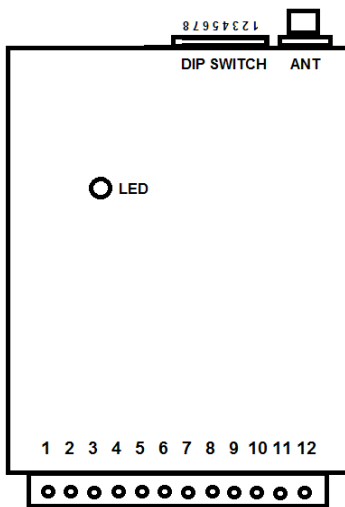


WLCR.A20



1. DC Input (+)
2. DC Input (-)
3. Exc (+)
4. Sign.(+)
5. Sign.(-)
6. Digital Input (1)
7. Digital Input (2)
8. Digital Input (3)
9. Relay-COM
10. Relay-NO
11. RS-485 (A)
12. RS-485 (B)

DSW1 DSW2 (Analog çıkış voltaj aralığı seçimi)

ON OFF : +- 20 mV
ON ON : +- 80 mV
OFF OFF : +- 2.500 V
OFF ON : +10.000 V

DSW3 - DSW4 - DSW5 - DSW6 (Wifi Kanal Seçimi)

OFF OFF OFF OFF : Ch#1
ON OFF OFF OFF : Ch#2
OFF ON OFF OFF : Ch#3
ON ON OFF OFF : Ch#4
OFF OFF ON OFF : Ch#5
ON OFF ON OFF : Ch#6
OFF ON ON OFF : Ch#7
ON ON ON OFF : Ch#8
OFF OFF OFF ON : Ch#9
ON OFF OFF ON : Ch#10
OFF ON OFF ON : Ch#11
ON ON OFF ON : Ch#12
OFF OFF ON ON : Ch#13
ON OFF ON ON : Ch#14
OFF ON ON ON : Ch#15
ON ON ON ON : Ch#16

DSW7 DSW8 (Tanımlı Transmitter Sayısı)

OFF OFF : 1 Transmitter
ON OFF : 2 Transmitter
OFF ON : 4 Transmitter
ON ON : 6 Transmitter

Digital Input Fonksiyonları

Transmitter sayısı = 1 ise;

DI3	DI2	DI1	Modbus Slave Address
L	L	L	: 90
L	L	H	: 100
L	H	L	: 110
L	H	H	: 120
H	L	L	: 130
H	L	H	: 140
H	H	L	: 150
H	H	H	: 160

Transmitter sayısı = 2 ise;

DI1 Modbus Slave Address

L : 90

H : 100

DI3 DI2 Analog çıkış

L L : Transmitter-1

L H : Transmitter-2

H X : $(T1+T2) / 2$

Transmitter sayısı = 4 ise;

DI3	DI2	DI1	Analog çıkış
L	L	L	: Transmitter-1
L	L	H	: Transmitter-2
L	H	L	: Transmitter-3
L	H	H	: Transmitter-4
H	x	x	: $(T1+...+T4) / 4$

Transmitter sayısı = 6 ise;

DI3	DI2	DI1	Analog çıkış
L	L	L	: Transmitter-1
L	L	H	: Transmitter-2
L	H	L	: Transmitter-3
L	H	H	: Transmitter-4
H	L	L	: Transmitter-5
H	L	H	: Transmitter-6
H	H	x	: $(T1+...+T6) / 6$

Modbus Register Tablosu:

Fonksiyon: 03 (Read Holding Registers)

Transmitter Sayısı = 1 ise;

Adres: Data type

00010 U16 Transmitter-1 Loadcell değeri (16-bit)

00020 U32 Transmitter-1 Loadcell değeri (32-bit)

Transmitter Sayısı = 2 ise;

Adres: Data type

00010 U16 Transmitter-1 Loadcell değeri (16-bit)

00011 U16 Transmitter-2 Loadcell değeri (16-bit)

00012 U16 $(T1+T2)/2$ (16-bit)

00020 U32 Transmitter-1 Loadcell değeri (32-bit)

00022 U32 Transmitter-2 Loadcell değeri (32-bit)

00024 U32 $(T1+T2)/2$ (32-bit)

Transmitter Sayısı = 4 ise;

Adres: Data type

00010 U16 Transmitter-1 Loadcell değeri (16-bit)

00011 U16 Transmitter-2 Loadcell değeri (16-bit)

00012 U16 Transmitter-3 Loadcell değeri (16-bit)

00013 U16 Transmitter-4 Loadcell değeri (16-bit)

00014 U16 $(T1+...+T4)/4$ (16-bit)

00020 U32 Transmitter-1 Loadcell değeri (32-bit)

00022 U32 Transmitter-2 Loadcell değeri (32-bit)

00024 U32 Transmitter-3 Loadcell değeri (32-bit)

00026 U32 Transmitter-4 Loadcell değeri (32-bit)

00028 U32 $(T1+...+T4)/4$ (32-bit)

Transmitter Sayısı = 6 ise;

Adres:	Data type	
00010	U16	Transmitter-1 Loadcell değeri (16-Bit)
00011	U16	Transmitter-2 Loadcell değeri (16-Bit)
00012	U16	Transmitter-3 Loadcell değeri (16-Bit)
00013	U16	Transmitter-4 Loadcell değeri (16-Bit)
00014	U16	Transmitter-5 Loadcell değeri (16-Bit)
00015	U16	Transmitter-6 Loadcell değeri (16-Bit)
00016	U16	$(T1+...+T6)/6$ (16-Bit)
00020	U32	Transmitter-1 Loadcell değeri (32-Bit)
00022	U32	Transmitter-2 Loadcell değeri (32-Bit)
00024	U32	Transmitter-3 Loadcell değeri (32-Bit)
00026	U32	Transmitter-4 Loadcell değeri (32-Bit)
00028	U32	Transmitter-5 Loadcell değeri (32-Bit)
00030	U32	Transmitter-6 Loadcell değeri (32-Bit)
00032	U32	$(T1+...+T6)/6$ (32-Bit)