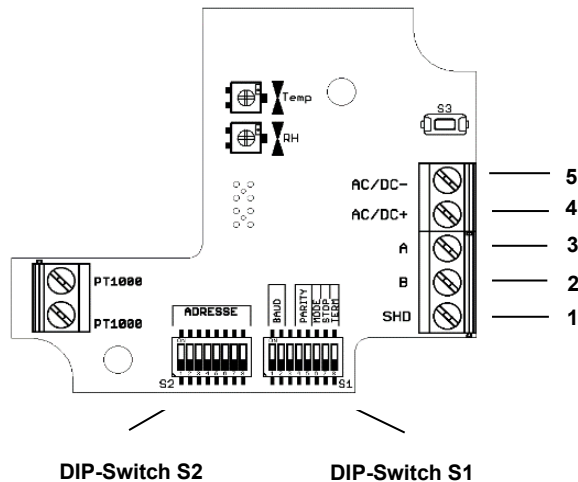# QUICK START GUIDE

(technical subjects to change
Date 10/2018)

Modbus Geräte
Modbus devices

Elektrischer Anschluss
Electrical connection

DIP-Switch S2 **DIP-Switch S1**

Typ Modbus (Außen)	
Type Modbus (Outdoor)	
Pin *Pin*	Belegung *Assignment*
1	SHD
2	B
3	A
4	+Ub
5	GND

Einstellungen DIP-Switch 1
Configuration DIP-Switch 1

Einstellung *Setting*	1	2	3	4	5	6	7	8
Baudrate								
9600	OFF	OFF	-	-	-	-	-	-
19200	OFF	ON	-	-	-	-	-	-
38400	ON	OFF	-	-	-	-	-	-
57600	ON	ON	-	-	-	-	-	-
Termination								
none	-	-	-	-	-	-	-	OFF
120 Ω	-	-	-	-	-	-	-	ON
Parity								
Even Parity	-	-	-	OFF	OFF	-	-	-
Odd Parity	-	-	-	OFF	ON	-	-	-
No Parity	-	-	-	ON	OFF	-	-	-
No Parity	-	-	-	ON	ON	-	-	-
Modus								
RTU	-	-	-	-	-	OFF	-	-
ASCII	-	-	-	-	-	ON	-	-
Stop Bits								
1	-	-	-	-	-	-	OFF	-
2							ON	

Einstellungen DIP S1 / Configuration DIP S1

QUICK START GUIDE

(technical subjects to change
Date 10/2018)

Modbus Geräte
Modbus devices

andivi

Adressierung DIP-Switch 2
Adressing DIP-Switch 2

Adressierung DIP-Switch 2 address table (Adresse 1–247 with DIP-switch 1–8 patterns).

ON	Schalter oben: **ON** / *Switches up: ON*
OFF	

QUICK START GUIDE

(technical subjects to change
Date 10/2018)

Modbus Geräte
Modbus devices

andivi

Sensor register Adresse
Register Address of sensors

	Messgröße *Measurands*	Modbus register	Gain
Sensor Register Adressen *Address of measurands*	CO2 *Carbon Dioxide*		
	ppm	10	-
	Temperatur / Feuchte *Temperature / Humidity*		
	°C	20	10
	%rH	21	10
	kg/m³	22	10
	Dewpoint °C	23	10
	Enthalpy J	24	10
	VOC (Luftqualität) *Air Quality*		
	ppm	30	-
	Differenzdruck *Differential Pressure*		
	mbar	40	-
	mbar	41	-
	Temperatur *Temperature*		
	°C	50	10
	Helligkeit *Brightness*		
	LUX	60-61	-

Andivi d.o.o. | Zagrebška cesta 102 | 2000 Maribor | Slovenija | +386 (0) 2 450 31 00
info@andivi.com | www.andivi.com | www.andivi.at

3 / 3