

Product Datasheet - Technical Specifications



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Signal Conditioners: microBlox Series

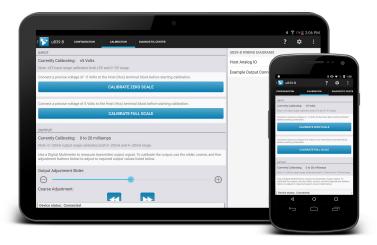
Acromag Agility[™] Config Tool Mobile Application

The Agility[™] Config Tool is a mobile application that allows easy setup and configuration of Acromag microBlox[®] Series signal conditioners and alarms.

You can download the Agility application free of charge from the Google Play[™] store at <u>play.</u> <u>google.com</u> (Android), or the Apple[®] App Store[®] at <u>itunes.apple.com</u> (Apple iOS).

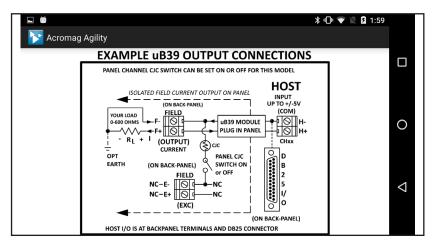
Demo the software, no need for a module. To enter demo mode simply tap the price icon in the upper left corner 8 times.

😵 Bluetooth°



±5 Volts Host Analog	NG DIAGRAMS g IO tiput Connections
t5 Volts t5 Volts t5 Volts t5 Volts t5 Volts t5 Volts t5 Xample 0 t5	-
V = 4.000 mA V = 20.000 mA	tiput Connections
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Acromag uB39-B	
READ CONFIGURATION	
WRITE CONFIGURATION	
Connected	

With a couple of taps, quickly configure input, output, unit and scaling options.



Quick and easy access to the wiring diagram, even offline without internet access.

Key Features & Benefits

- Connects to microBlox signal conditioners via Bluetooth wireless technology
- Requires the use of a smart device
- Configures and calibrates microBlox UB Series products via phone or tablet running Android 4.3 or later or iOS 8.1 or later.
- View wiring diagrams, even without an internet connection
- Perform quick and easy field diagnostics and troubleshooting
- Ideal for field technicians
- Trend and share field data

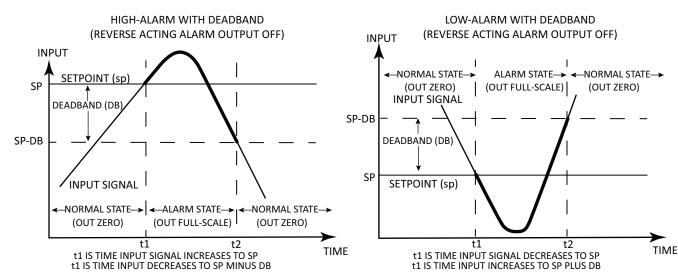




Signal Conditioners: microBlox Series

Acromag Agility[™] Config Tool Mobile Application

Alarm Function



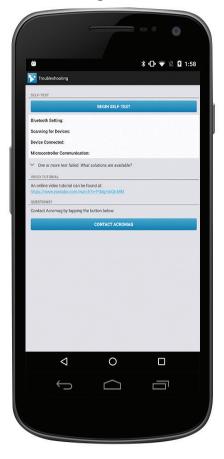
Calibration



Data Logging



Diagnostics



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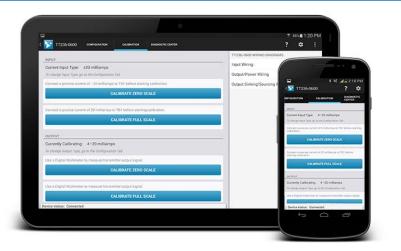
Transmitters: TT Series

Acromag Agility[™] Config Tool Mobile Application

The Agility[™] Config Tool is a mobile application that allows easy setup and configuration of Acromag TT Series transmitters via a tethered mobile device.

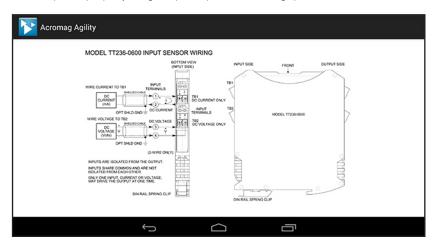
This free app is available for Android devices at the Google Play store at <u>Acromag Agility™ Config Tool</u>.

Demo the software, no need for a module. To enter demo mode simply tap the icon in the upper left corner 8 times.



< 下 TT234-0	CONFIGURATION	CONFIG TABLE	CALIBRATION		DI/	GNOSTIC CENTER	?	\$:
INPUT OPTIONS						TT234-0600 WI	RING DI/	AGRAMS	
Input Type:		Thermist	or (Use Table)	•		Potentiomente	er Inpu	t Wiring	
input type:				,		Rheostat/The	rmistor	Input Wir	ring
Input Filtering:			Medium	▶		Output/Power	Wiring		
OUTPUT OPTIONS						Output Sinking	g/Sour	cing Wirin	g
Break Direction:			Under-Range	▶					
TEMPERATURE UNITS	3								
Unit:			Celsius	▶					
I/O SCALING									
-40.00 °C	= 4mA Out								
Device status: Connecte	ed								
	÷		\Box		П	ה			

With a couple of taps, quickly configure input, output, unit and scaling options.



Quick and easy access to the wiring diagram, even offline without internet access.

Key Features & Benefits

- Connects to Acromag TT Series transmitters (except models TT231)
- Requires the use of USB OTG Cable (Acromag part #: 5028-565) and USB A to Mini B Cable (Acromag part #: 4001-113)
- Configures and calibrates TT Series products via phone or tablet running Android 4.3 ICS (Ice Cream Sandwich) or later.
- View wiring diagrams, even without an internet connection
- Perform quick and easy field diagnostics and troubleshooting
- Ideal for field technicians



Signal Splitters: SPx30 Series

Acromag AgilityTM Config Tool Mobile Application

The Agility[™] Config Tool is a mobile application that allows easy setup and configuration of Acromag SP Series signal splitters via a tethered mobile device.

This free app is available for Android devices at the Google Play store at <u>Acromag Agility™ Config Tool</u>.

Demo the software, no need for a module. To enter demo mode simply tap the icon in the upper left corner 8 times.



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SP233-0600	CONFIGURATION	CALIBRATION	DIAGNOSTIC CENTER			?	۵	
INPUT					SP233-0600 WIRING DIAGRA	MS		
Currently Calibrating:	D. C.				Input Wiring			
To change input Type, go					Sinking Output Wiring			
Connect a precise voltag	e of 0 millivolts to TB	11 before starting ca	libration.	-	Alternative Sinking Output	Wiring		
	c	ALIBRATE ZERO	SCALE		Sourcing Output Wiring			
Connect a precise voltag	e of 39.132 millivolts	to TB1 before start	ing calibration.		1			
		ALIBRATE FULL	SCALE					
OUTPUT								. <
Output Channel:				Channel 1 🕨				
Currently Calibrating:	4-20 milliamps							
Use a Digital Multimeter adjustment buttons belo			calibrate the output, use the slid ed below.	er, coarse, and fine				
Output Adjustment Sli	ider:							
Θ ——				\oplus				
Coarse Adjustment:								
Device status: DEMO M	ODE							

With a couple of taps, quickly configure input, output, unit and scaling options.

MOE	DEL SP236-0600 INPUT S	ENSOR WIRING	č.			
		BOTTOM VIEW (INPUT SIDE)	INPUT SID	E FRONT	OUTPUT SIDE	
		(in crane)	6			
	INPUT	(ma)	TB1			
WIRE C	CURRENT TO TB1 TERMINALS	1 3	5		7	
		DC CURREN	IT ONLY		P	
	OPT SHED GND DC CURRI		TB2			
WIRE	VOLTAGE TO TR2	OF 11 TH2		MODEL 0P236-0600	7	
[VOLTAGE V	DC VOLTAC	E ONLY		1	
1	(Volts)					
	OPT SHLD OND					
	(2-WIRE OF	4_Y)	0		200	
	TS ARE ISOLATED FROM THE OUTPUT.	412			4	
	TS SHARE COMMON AND ARE NOT ATED FROM EACH OTHER.	1.1.1.1	1			
ONLY MAY	ONE INPUT, CURRENT OR VOLTAGE, DRIVE THE OUTPUT AT ONE TIME.	T T T T	A		The second secon	
			<u>Co</u>		0	
	DIN RAIL SPRING CL			PRING CUP		

Quick and easy access to the wiring diagram, even offline without internet access.

Key Features & Benefits

- Connects to Acromag SP230 and SP330 Series signal splitters
- Requires the use of USB OTG Cable (Acromag part #: 5028-565) and USB A to Mini B Cable (Acromag part #: 4001-113)
- Configures and calibrates SP230 and SP330 Series products via phone or tablet running Android 4.3 ICS (Ice Cream Sandwich) or later.
- View wiring diagrams, even without an internet connection
- Perform quick and easy field diagnostics and troubleshooting
- Ideal for field technicians

