COMMSCOPE®

Instruction Sheet

639824 Revision E, May 2016 AccuRET[™] Installation Pictorial





Installation steps of AccuRET[™]

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SAFETY NOTICE

The installation, maintenance, or removal of an antenna requires qualified, experienced personnel. CommScope installation instructions are written for such installation personnel. Antenna systems should be inspected once a year by qualified personnel to verify proper installation, maintenance, and condition of equipment.







CommScope disclaims any liability or responsibility for the results of improper or unsafe installation practices.

It is recommended that transmit power be turned off when the field installation is performed. Follow all applicable safety precautions as shown on this page.





Do not install on a wet or windy day or when lightning or thunder is in the area. Do not use metal ladder. Wear shoes with rubber soles and heels. Wear protective clothing including a long-sleeved shirt and rubber gloves.

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Instruction Sheet



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Note: If the A	ccuRET is reconfigured or the AccuRET is installed in the field, the device will need to be calibrated. Select OK to begin.
	RET Status Device Address 1 reports: Not Calibrated: Declared. OK
r	Andrew Teletilt Controller Lite 7.2
	Andrew Teletilt Controller Lite 7.2 File Communication Tools Help
	Device Status and Test Auto-Discovery Get Device Info Get Alarms Clear Alarms Self Test Find Devices Cencel Search
	Device Information ID Addr Status Base Station ID MTilt ETilt AZ/Pan BW/Fan Sector Loc. AISG
	Image: Sector Image: Sector



Ma	nual Calibration	×
	Calibrate Device Device Address 1	_



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Instruction Sheet



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Calibration in Process



Note that the calibration error message is now cleared

Mandrew Teletilt Controller Lite 7.2		
File Communication Tools Help		
Device Status and Test Get Device Info Get Alarms	Clear Alarms Self Test Auto-Discovery Unknown	▼ Vendor type: Andrew C All
Device Information	Manual Calibration 23	Cancel Search
ID Addr Addr Addr AN0000CN10131647835 1 N	RET Calibration 23	Pan BW/Fan Sector Loc. AISG
	Close	select ok
	Move Sector Move Selected Edit Selected	

Andrew Teletilt Controller Lite 7.	2										
File Communication Tools H	elp										
Device Status and Test Get Device Info Get Ala	arms Clear Alar	ms Self Test	Auto-Discovery Number of devices Unknown Vendor type: Andrew All Find Devices Cancel Search								
Device Information											
ID Add	dr Status	Base Station ID	MTilt ETilt AZ/Pan BW/Fan Sector Loc. AISG								
AN0000CN 10 13 16 478 35	1 ОК		-0.1 7.0 1 2.0 A								

Move Sector	Move Selected	Edit Selected	

The AccuRET is now calibrated

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Manual Knob Installation

When reinstalling the manual knob, ensure that the small pin on the knob cover is aligned with the hole on the manual knob.



Continue the installation by tightening the retainer screws as shown on page one.

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