



## INSTALLATION INSTRUCTIONS

1. Remove the cover plate from the appropriate option slot in the ATLAS 800 Series rear panel.
2. Slide the Quad USSI Module into the option slot until the module is firmly positioned against the front of the chassis.
3. Secure the thumbscrews at both edges of the module. Tighten with a screwdriver.
4. Connect the cables to the associated device(s).
5. Complete installation of remaining modules and Base Unit as specified in the Installation chapter of the ATLAS 800 Series System Manual.

## SPECIFICATIONS

<b>DTE Interface</b>	EIA-530, EIA-530A Synchronous RS-449 RS-232 Synchronous CCITT X.21 (V.11)
<b>Rates</b>	56 kbps to 2.048 Mbps in 56k or 64k steps
<b>Tests</b>	Local Loopback (Bilateral) Remote Loopback (V.54) Self-Test
<b>Test Pattern</b>	511 with errored seconds display and error inject capability
<b>1s Density Protection</b>	Forces 1s to network after one second of consecutive zeros from DTE
<b>Connectors</b>	DB-78 with cables to convert to D sub female connectors

Modules	USSi		Info	
	Sit	Menu	Part Number	Serial Number
	Alarm		Alarm Status	Port
	Test		DTE Status	Alarms
	State	Online	Prt	RTS
	Status	Offline	DTE Status	CTS
	Rev			DTR
			Data Rate	DSR
			Port	DCD
			Rate	RI
				TD
				RD
				EC
			Inband Stats	Port
				Rx Frames
				Tx Frames
				Rx Bytes
				Tx Bytes
				Tx Accept
				Flow Budget
				Poll Skips
				Rx Overflow
				Tx Reset
				Link Verify
				Link Verify Fail
				Link Verify Ack
				Reset Stats
				Normal
				Inverted
				Forced On
				Normal
				Forced On
				Remote RTS
			Configuration	
				Normal
				Forced On
				Remote DTR
				Ignore
				Connect on DTR
				On
				Off
				On
				Off
				On
				Off
				Persistent
				One Time
				Port
				Mode
				Dial
				Source ID
				Number
				Port
				Loopback
				Local Loopback
				Remote Loopback
				No Loopback
				Sync: Y
				Sync: N
				*
				ES
				Auto
				V.11
				EIA-530A
				EIA-530, V:36
				RS-449, V:36
				X.21
				RS-232
				On
				Off
				511
				511 Result
				Inject
				Clr
				Port
				DTE Ifce Mode
				V.11
				EIA-530A
				EIA-530, V:36
				RS-449, V:36
				X.21
				RS-232
				On
				Off
				511
				511 Result
				Inject
				Clr
				Auto
				V.11
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				EIA-530, V:36
				RS-449, V:36
				X.21
				RS-232
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				Off
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				RS-232
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				Off
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