# ecue

# TRAXON | e(cue

## Access Pro Modules



#### Access Pro Modules

e:cue Access allows for quick, easy, and secure connections to your e:cue lighting control system. Using only a wired Internet connection, a wireless Internet connection, or even a cellular Internet connection (cellular models come with 1 year of service built into the price), the Access Modules route you through a secured server and allows for easy access to your lighting control system from anywhere you have an Internet connection (via phone or PC).

## Access Pro is highest service-level offering of e:cue Access, and includes:

- All required hardware to get remote access to your system through a completely secured connection from anywhere in the world
- (2) mobile license and (2) PC License to allow for customer remote access
- Access to the system by Traxon e:cue for quick and easy tech support.
- Quarterly Remote System Health checkups by Traxon e:cue
- Active system monitoring updates and path to resolution if issues are present to be provided within 2 business days.
- Either:
  - x2 (1) day in-person site visit for physical system checkup
  - 20 total hours of remote programming updates (to be used within 1 calendar year)

#### Highlights

- Monitor the health of your system in real time with device specific updates and statuses
- Firewall-friendly communication using standard web protocols
- Configuration & maintenance via browser:
- HTTS/SSL -Local or remote from Cloud-based server
- Digital Input port for site operator control of remote
  access
- Automatic event logging on cloud network
- User-Configurable alert notifications and status monitoring sent as email or SMS locally or centralized from the cloud network
- DHCP Enabled No requirement for public or fixed IP address.

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#### e:cue Interfaces

Lighting applications are heterogeneous by nature. e:cue interfaces serve to integrate many networks, protocols and third party products into e:cue solutions. They also aid in applying special control functions for fixtures, they integrate analog or mechanical signaling into the digital world and offer bridging functions. e:cue interfaces are the links to bring together the many techniques and technologies of lighting control.

Technical data	
Dimensions (W x H x D)	32 x 107 x 97mm 1.2" x 4.2" x 3.8"
Weight	340g / 0.75 lbs.
Power supply	24v Power Supply DC via screw terminals
Power consumption	5W Max, excl. optional USB Devices
Operating temperature	-25 +55°C /-13 +131 °F
Operating/storage hum.	95%
Protection Class	Indoor
Installation	Indoor installation only, intra building communication only
Housing material	Aluminum Chassis
Mounting	DIN Mount Bracket
Interfaces	x2 network interface, x2 USB 2.0, x1 RS232, x2 digital inputs, x1 output relay
User interfaces	4 LEDs for Power, Status, 3G/GPRS and LinkManager Connection
Certifcation	UL Listed, FCC

Ordering		
Access Pro Remote Serv Agreement	ice SE2300000400	
Access Pro In-Person Service Agreement	SE2300000500	
Access Module 10 Cellula	r AS073110043	
Access Module 10 WAN	AS073100043	
Access Module 100 Cellular	AS073130043	
Access Module 100 WAN	AS073120043	
	Conforms to UL Std. E358541 ITE 4ZP8	

Available in North America only

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## Access Pro Modules

Technical Specifications		
	Network Interfaces	x 10/100 Mbit Ethernet (UPLINK, DEV1,) - RJ45 connection
Interfaces	USB 2.0	x2 ports (full speed, Host)
	RS232	x1 RS232 DB9 Serial Port w/ full flow control
	Digital Inputs	x2 Digitial Input Ports
	Output Relays	1 x output relay (max 0,5A), 1 x digital output open drain (max 0,2A)
	SMA Adapter	4G/3G/GPRS standard polarity female SMA
Hardware Systems	CPU	536 Mhz ARM Cortex A5 CPU
	Integrated Modem	LTE Down-link: 50mbps (10MHz bandwidth) - LTE uplink: 25mbps (10MHz bandwidth)
Networking	Access:	Uplink (WAN) Internet access: - Ethernet, - WiFi via USB Adapter - 3G/GPRS
	IP Settings	Uplink IP-assignment mode: DHCP client, PPPoE client, manual/ static
	DHCP Server	DHCP server on Device LAN by Ethernet or as WiFi, Access Point by USB
	LTE Bands (US)	B2 (1900), B4 (1700/AWS), B5 (850), B17 (700)
	WCDMA/UMTS bands	B2 (1900), B5 (850)
Wireless	Wi-Fi	IEEE 802.11 b/g/n
	Support / Remote Access	By any UDP/TCP based protocol
General Information	Warranty	2 years

Access Pro requirements:

- Internet connection via Wi-Fi, LAN (Local Area Network or Ethernet Connection), Cellular\*\* - \*\*Cellular is available upon request, data plan and recurring mobile charges apply\*\*
- Mobile Device with cellular or Wi-Fi Connection
- PC(s) with Internet connection



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