Spot light controller

Features:

- Fast synchronous response, nanosecond design, overall response time<900nS.
- Quick and convenient parameter adjustment on encoder.
- Compact design for easy Din installation.
- 6 thorough operation modes, support strobe mode.
- Support 1000 levels light intensity adjustment.
- Support Ethernet and serial port communication.

Model	NTC-DC0805DLN-2	NTC-DC0805DLN-4
Channels	2	4
Multi channels total output power(strobe)	10W	20W
Drive mode	Constant current	
Input voltage	24V	
Output rated voltage range	1.5V~5V	
Each channel output rated power	4W	
Applicable light sources	Spot light and telecentric light	
High intensity/Strobe mode	1A Maximum working time 5ms Set up working time by communication port(100-5000us)	
Single channel current regulation range	10uA-800mA	
Adjustable levels	1000 levels	
Trigger mode	6 modes, setup by encoder and communication port	
External signal trigger voltage	DC5V-24V	
Response time	<900ns	
Communication port	RS232 port / Ethernet	
Ethernet operation mode	TCP Server	
Matrial/surface finishing	Al6061 anodizing	
Type of cooling	Natural cooling	
Operation environment	Temperature 0~40℃/ Humidity 25%~85%	
Storage environment	Temperature -20~60℃/ Humidity 25%~85%	