

NTC-E1024DF-M8

Digital controller

- Stepping 0.1ms;
- Light intensity level 0~255;
- Pulse width 0.1ms~999.9ms;
- Respond time≤5μs;

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| Model | NTC-E1024DF-M8 |
| Power input | DC24V~30V 1A~8.5A |
| Power supply terminal | 5.08mm2EDGK-4P Butt plugs support 0.3mm ² ~2.5mm ² wire diameter |
| Max output | 24V1A (each channel) 192W(8 channels in total) |
| Output terminal | 2.54mm SM-3P Butt plug with empty pin in the middle |
| Drive mode | Constant Current Driving |
| Intensity control | 0~255 (0 closed 255 max) |
| Reverse power input protection | Yes |
| Output short circuit protection | Yes |
| Operating mode | Continuous and strobe (trigger voltage 5V ~ 24V) |
| Trigger delay response | ≤5μs |
| Trigger delay pulse width | 0.1mS~999.9mS (0.1ms step length) |
| Trigger response frequency | ≤20KHz |
| Trigger access terminal | 3.81mm15EDGK-5P Butt plugs support 0.3mm ² ~1.5mm ² wire diameter |
| Communication mode | RS-232 (9600, 8N1,default address:253) 10/100M Ethernet(default IP: 192.168.1.253 ,TCP port number:502) |
| Standby power consumption | <0.5W |
| Use environment (indoor) | Temperature; 0℃~40℃, humidity 25%~85%RH(No condensation) |
| Preservation environment (indoor) | Temperature -20℃~60℃, humidity 25%~85%RH(No condensation) |
| Cooling method | Natural cooling |
| Installation method | Support DIN standard rail (35mm width) |
| Dimension(L*W*H) mm | 103x95x127 |
| Weight(g) | 650g |
| Accessories | DC5.5X2.1mmfemale wire(35cm , wire diameter 0.5mm ²) X1 |
| A patch cord is required when using spot light. | |

