

# QColor™

310-PE Signal Amplifier



ATG ELECTRONICS



ATG Electronics® QColor™ 310-PE Signal Amplifier is a simple and affordable solution for synchronizing multiple low voltage RGB LED Lighting Fixtures, such as iSignage™ 36T, iLinear™ R60T, eCove™ T30T and WP27T, oSignage™ WP6T simultaneously. It shall be jointly used with DynColor™ 300-FS and QColor™ 310-FS RGB Controllers.

ATG  
Electronics Corp.

Light your world  
Color your life!

## Part Numbers

Part Number	Description	Unit
HCD-00310-000000-PE	QColor 310-PE Signal Amplifier, for DynColor DMX Controller/QColor Mini Controller	PCs

## Technical Specifications

Input Voltage	12VDC or 24VDC
Output Load Current	6A per line, 3 lines
Output Power	200W(12VDC), 400W(24VDC)
Operation Temperature	-10°C~50°C (14°F~122°F)
Dimension	L175*W75*H44 mm (L6.89*W2.95*H1.73 inch)
Weight	250g
Work Environment	Indoor dry environment



**ATG ELECTRONICS**

**ATG Electronics Corp.**

628 Zhangyang Road, Suite 1-21B, Shanghai 200122, CHINA  
www.atgelectronics.com      E-mail: sales@atgelectronics.com  
Phone: +86-21-58350166      Fax: +86-21-58351977

V4.2-080615