

# CYCLOPS LIGHTING



**KW9-BT** is a DMX controlled Kinetic Winch with a travel height of 9 meter. It can control both the KW-B RGB Balls and KW-T RGB Pixel Tubes giving a full flexibility to create multiple creative designs. With a precise 16-bit motor movement, the KW9-BT can deliver the most complex kinetic and dynamic shows.

**LIFTING MECHANISM** Lifting Height: 9m Long mode / 4.5m Short mode  
Lifting Speed: 75cm per second  
Maximum Load on wire: 1.2kg  
Lifting Precision: 8 and 16 bit channel  
Winch: 3 Phase Motor

**CONTROL & PROGRAMMING** Control protocols: DMX  
RGB Ball Control channels: 5, 6, 9, 10 CHs  
Pixel Tube Control channel: 9, 74, 75, 82, 83 CHs  
Display: LCD Screen Display

**ELECTRICAL** Input voltage: 100-240V/50-60Hz  
Power consumption: 80 watts

**CONNECTIONS** Fixtures Cable: 4 Core Power and Data cable 1-24V DC  
DMX connections: 3 pin and 5 pin XLR In/Out male and female  
Power connections: PowerCon In and Out  
Maximum quantity in series: 20

**PHYSICAL** Dimensions: 292 x 292 x 125mm (without clamp)  
Weight: 5.7kg  
Color: Black  
Working Temperature: 5° to 45°  
IP rating: 20