

## Box-Type HD Series OB/Sport Lens Digital 70x9.5 AIF HD

Ref. : DIGITAL 70 HD

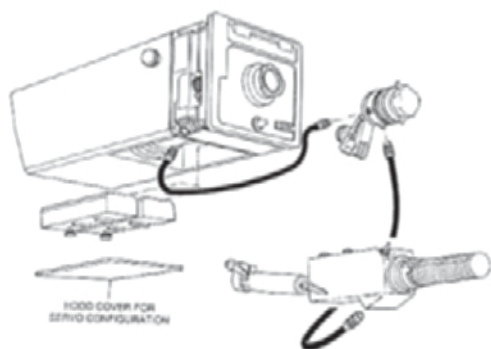
### DIGITAL FEATURES :

- » Large variety of modes for zoom and focus servo controls
- » Iris priority : the zoom range stops when the lens starts to ramp
- » Anti-breathing : keeps the field of view constant when focusing
- » Assisted Internal Focus, exclusively by Angenieux
- » RS232 serial interface for Digital remote control
- » Exclusive anti-condensation & humidity system with nitrogen gas



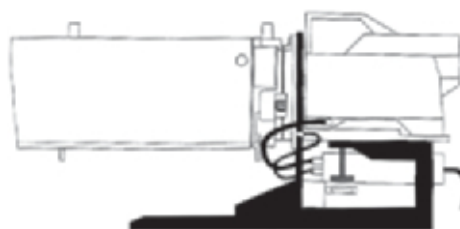
**Zoom ratio:** 70x  
**Focal length:** 9.5 - 665 mm      19 - 1330 mm (with 2x)  
**Aperture:** f/2.2 (9.5 - 400 mm)      f/4.4 (19 - 800 mm) (with 2x)  
                   f/3.6 (665 mm)      f/7.2 (1330 mm) (with 2x)  
**MOD:** 2.5 m - 8'2"  
**Built in Extender:** 2x  
  
**Weight (approx.):** 23 kg - 50.6 lbs  
**Length:** 658 mm

| Format 2/3" TV:                          | 16/9 aspect ratio (9.6x5.4 mm) |        |            |              |
|--|--------------------------------|--------|------------|--------------|
| <b>Focal Length:</b>                     | 9.5 mm                         | 665 mm | 19 mm (2x) | 1330 mm (2x) |
| <b>Horizontal angular field of view:</b> | 53.6°                          | 0.8°   | 23.6°      | 0.4°         |
| <b>Object dimensions at MOD (mm):</b>    | 2250x1280                      | 33x19  | 928x521    | 17x9         |



### FULL SERVO VERSION

Servo zoom, servo focus,  
including flight case and controls



### SUPPORT

For portable camera (connector to the ENG 12 pins)  
No battery or power box required  
Weight: 5.580 kg - 12 lbs