



mc30 Duo System

The mc30 Duo offers a broad range of benefits in a single reliable and robust push system. The dual reel camera/cable combo replaces the need for two different systems for various applications.

System Specifications

- Outer reel: 100 ft. (30m) of 6.7mm fiberglass push cable
- Inner reel: 50 ft. (15m) of flexible Push-Pull cable
- 512 Hz sonde standard (33 kHz special order)
- Electronic on-screen distance counter
- Lithium Ion battery for more than 1.5 hours operation
- Power Supply: 100 - 240V AC; 12V DC Car adapter
- Lightweight stainless steel and carbon reel cage
- Control unit: On/off switch, light regulation, distance counter reset, battery level LEDs, BNC video out, "swap camera" lever
- Mechanical reel brake
- Weight: 31 lbs.; Dimensions: 17" x 19" x 9" (L x H x W)

Monitor & Recording

- 5.6" TFT LCD monitor records video, voice, and photo
- Remote control for recording and system operation
- Ball joint attachment to reel
- SD card reader, max 32 GB for approx. 20 hours of video
- MPEG-4 Video (.avi, 800x600); Pictures (.bmp 640x480)
- External Qwerty keyboard available (special order)

Cameras:

	KK29SL	KK13
Range	2" - 8" (50-200mm)	0.6" - 3" (15-80mm)
Video Quality	High-resolution 480 TVL	High-resolution 480 TVL
Lighting	10 pcs LEDs	12 pcs LEDs
Lens	3mm sapphire glass	1mm sapphire glass
Water Tight	Up to 145 psi	Up to 43.5 psi
Outer diameter	1.14" (29mm)	0.51" (13mm)
Cylindrical length	0.63" (16mm)	0.31" (10mm)