# rausch

# minCam mc30 Duo Push Camera

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

- Application range: 0.6" to 8"
- 512 Hz sonde standard (33 KHz optional).

Comes with two cameras connected to individual cable reels:

#### Camera KK29SL

- Range: 2" 8"
- Auto-upright color camera
- High-resolution 480 TVL
- 10 pcs LEDs
- 3mm sapphire glass lens
- Water tight up to 145 psi
- Outer diameter: 1.14"
- Cylindrical length: 0.63"

#### Camera KK13

- Range: 0.6" 3"
- Color camera
- 12 pcs LEDs
- 1mm sapphire glass lens
- Water tight up to 43.5 psi
- 1" Aluminum center spacer
- Outer diameter: 0.51"
- Cylindrical length: 0.31"

## **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 & 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, & 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)









