



RS Series

RS-Series

8mm camera diameter, 5m camera cable, 5" Color TFT LCD Monitor.

- ▶ 5" (89mm) color LCD TFT with resolution 640 x 480.
- ▶ Camera head with six built-in bright LED lamps to illuminate viewed object.
- ▶ Glare-free close-up field of view.
- ▶ Store more than 40,000 images on 8GB SD card.
- ▶ AV output for viewing images/video on a monitor.
- ▶ Video and images can be transferred to a PC via the SD card or USB output.
- ▶ Record voice-over audio in video recording mode.
- ▶ Snap-shot while recording / replaying.
- ▶ Digital zoom in/ out, photo comparison and image rotation.
- ▶ Back cover magnetic stripes and tripod mount.
- ▶ Complete with 5" (89mm) color LCD TFT controller, SD card, 3.7V rechargeable battery, universal AC adaptor, USB and AV cables and hard carrying case.



Specifications

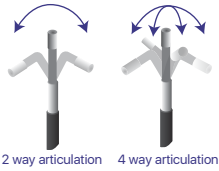
Controller	
Power	DC5V
Display	5" TFT LCD Monitor 640 X 480 Pixels
Interface	Mini USB 1.1/AV out
Battery (not user serviceable)	Rechargeable Li-Polymer Battery (3.7V/2500MAH)
Power adapter	100 - 240V AC in / 5.5V DC out
Video Out Format	NTSC & PAL
Recording medium	SD card
Compression Format	MPEG4
Still Image Storage Format	JPEG (640 X 480)
Video Recording Format	MPEG4 / ASF (640 X 480)
Working & Storage/Battery charging temperature range	-20 °C to 60 °C / 0 to 40 °C
Functions: Snapshot, Video recording, Audio recording, Picture & videoreview on LCD screen, TV Out, transfer of picture&video from SD card to PC Digital Zoom, Recording, Wireless Inspection System	

Applications



▶ **Camera Ø 3.9mm**
Short Focus (20~60mm) &
Resolution:QVGA

Articulation ▾



▶ **Camera Ø 5.5mm**
Short Focus (20~60mm) &
Long Focus (60mm~∞)
Resolution:QVGA,VGA, VGA+HB

▶ **Camera Ø 8mm**
Short Focus (20~60mm) &
Long Focus (60mm~∞)
Resolution:VGA

▶ **Camera Ø 10mm**
Short Focus (20~60mm) &
Long Focus (60mm~∞)
Resolution:VGA

▶ **Camera Ø 20mm**
Long Focus (60mm~∞)
Resolution:VGA

▶ **Camera Ø 25mm**
Long Focus (60mm~∞)
Resolution:VGA

▶ **Camera Ø 28mm**
Long Focus (60mm~∞)
Resolution:VGA

▶ **Camera Ø 30mm**
Long Focus (60mm~∞)
Resolution:VGA

2 way Articulation

4 way Articulation

Optional Cameras

Item No.	Camera	Length-Meter	Resolution	Option
39100C	3.9 mm	1 m (Flexible)	QVGA	2 way articulation
39200C	3.9 mm	2 m (Flexible)	QVGA	
39300C	3.9 mm	3 m (Flexible)	QVGA	
39500C	3.9 mm	5 m (Flexible)	QVGA	
391000C	3.9 mm	10 m (Flexible)	QVGA	
6100C	5.5 mm	1 m (Flexible)	QVGA	VGA, 2 way or 4 way articulation
6200C	5.5 mm	2 m (Flexible)	QVGA	VGA, 2 way or 4 way articulation
6300C	5.5 mm	3 m (Flexible)	QVGA	VGA 2 way articulation
6500C	5.5 mm	5 m (Flexible)	QVGA	VGA 2 way articulation
61000C	5.5 mm	10 m (Flexible)	QVGA	VGA
62000C	5.5 mm	20 m (Flexible)	QVGA	
63000C	5.5 mm	30 m (Flexible)	QVGA	
8100C	8.0 mm	1 m (Semi-rigid)	VGA	Short or long focus, 2 or 4 way articulation
8200C	8.0 mm	2 m (Semi-rigid)	VGA	Short or long focus, 2 or 4way articulation
8300C	8.0 mm	3m (Semi-rigid)	VGA	Short or long focus, 2 or 4way articulation
8500C	8.0 mm	5 m (Semi-rigid)	VGA	Short or long focus
81000C	8.0 mm	10 m (Semi-rigid)	VGA	Short or long focus
10710C	10 mm	1 m (Semi-rigid)	VGA	Short or long focus
10720C	10 mm	2 m (Semi-rigid)	VGA	Short or long focus
10730C	10 mm	3 m (Semi-rigid)	VGA	Short or long focus
10750C	10 mm	5 m (Semi-rigid)	VGA	Short or long focus
107100C	10 mm	10 m (Semi-rigid)	VGA	Short or long focus
25300C	25 mm	3 m	VGA	Type A reel
25500C	25 mm	5 m	VGA	Type A reel
251000C	25 mm	10 m	VGA	Type B,C or D reel
252000C	25 mm	20 m	VGA	Type B,C or D reel
253000C	25 mm	30 m	VGA	Type B,C or D reel
28300C	28 mm	3m	VGA	Type A reel
28500C	28 mm	5 m	VGA	Type A reel
281000C	28 mm	10 m	VGA	Type B,C or D reel
282000C	28 mm	20 m	VGA	Type B,C or D reel
283000C	28 mm	30 m	VGA	Type B,C or D reel

Other Accessories are also available, please contact us for more product information

Cable Reels ▾

Type A ▶
Handheld Style (Lite)

Type B ▶
Handheld Style (Deluxe)

Type C ▶
Flat Style

Type D ▶
Standing Style



Standard package ▶

- ▶ Endoscope RS-Controller
- ▶ Power adapter
- ▶ AV composite cable
- ▶ USB cable
- ▶ SD flash card
- ▶ Cleaning kit
- ▶ Manual
- ▶ Robust carrying case



玳得國際有限公司
DYNATEC INTERNATIONAL CO.,LTD.
TEL: 04-22415595 FAX: 0422413200
www.dynatec.com.tw dynatec555@gmail.com

