

SOLOPro+

PIPELINE VIDEO INSPECTION SYSTEM



**TOTAL
INSPECTION
PRODUCTIVITY**

ZONE 1 CURRENTLY AVAILABLE ON:

SPP40 / SPP60 / SPP100 / CAM025 / CAM26L / CENTERING SKIDS

 **Mini-Cam**
InPipe Innovation

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SPECIFICATIONS SOLOPRO+

			SOLOPRO + Axial	SOLOPRO + Pan & Rotate	SOLOPRO + Duo
SYSTEM	Video Format	PAL	✓	✓	✓
	Battery	6-hour Lithium-Ion	✓	✓	✓
	Charging	Mains power (100-240 Vac) or vehicle power (12 or 24 VDC) using supplied adaptors	✓	✓	✓
CCU210 CONTROLLER	Display	8" TFT LCD (800 x 600 pixels) Sunlight readable	✓	✓	✓
	Keyboard	Full QWERTY style membrane keyboard with arrow keys for navigation and separate joystick for camera control.	✓	✓	✓
	Video Recording	MPEG4 (WinCan compatible)	✓	✓	✓
	Image Capture	JPEG (live or from recorded video)	✓	✓	✓
	Text Overlay	16 page (selectable text and colours)	✓	✓	✓
	Internal Memory	32 GB (expandable to 128 GB)	✓	✓	✓
	External Media	SDHC and USB 2.0	✓	✓	✓
	Language Support	Multiple	✓	✓	✓
	Connections	Power Reel	✓	✓	✓
	Environmental Rating	IP54	✓	✓	✓
	Weight		3 kg	3 kg	3 kg
	Dimensions	(W x H x D) mm	435 x 250 x 140	435 x 250 x 140	435 x 250 x 140
REEL	Construction	Welded Steel	✓	✓	✓
	Finish	Powder Coated	✓	✓	✓
	Distance Counter Units	Feet, Metres	✓	✓	✓
	Controls	Friction Brake	✓	✓	✓
	Weight	40m / 60m / 100m	3 40m 15kg	60m 20kg	100m 30kg
	Dimensions	40m / 60m / 100m (L x W x H) cm	40m 530 x 365 x 690	60m 690 x 370 x 890	100m 790 x 370 x 960
CAM025 AXIAL	Imager	¼" colour CCD with DSP (Digital Signal Processor)	✓	-	✓
	Effective Pixels	512 x 582	✓	-	✓
	Resolution	470 HTVL	✓	-	✓
	Sensitivity	< 1.0 lux	✓	-	✓
	Aperture / Field of View	F2.5 / 75°	✓	-	✓
	Image Orientation	Auto-levelling	✓	-	✓
	Size	41mm (1.16") diameter	✓	-	✓
	Illumination System	4 LED	✓	-	✓
	Illumination Intensity	Adjustable (to 12.5k lux at 150mm)	✓	-	✓
	Construction	Stainless Steel	✓	-	✓
	Pipe Compatibility	50mm (2") and up	✓	-	✓
Sonde	33 kHz / 512kHz / 640 kHz	✓	-	✓	
Pipe Adaptor Kit	3" / 4" / 6" Skids	✓	-	✓	
CAM026 PAN & ROTATE	Imager	¼" colour CCD with DSP	-	✓	✓
	Effective pixels	512 x 582	-	✓	✓
	Resolution	470 HTVL	-	✓	✓
	Sensitivity	< 1.0lux	-	✓	✓
	Aperture / Field of View	F2.5 / 75°	-	✓	✓
	Image Orientation	Auto-levelling	-	✓	✓
	Size	73mm (2.8in) dia	-	✓	✓
	Illumination System	6 LED	-	✓	✓
	Illumination intensity	Adjustable (to 12.5K lux at 150mm)	-	✓	✓
	Construction	Aluminium / Stainless steel	-	✓	✓
	Pipe compatibility	150mm (6") and up	-	✓	✓
Sonde	33 kHz / 512 kHz / 640 kHz	-	✓	✓	
Pipe adaptor kit	6" / 8" Skids	-	✓	✓	
ACCESSORIES	Reel-to-controller cable		✓	✓	✓
	Vehicle power adaptor		✓	✓	✓
	Mains power adaptor		✓	✓	✓
	Memory	8 GB USB Drive / 8 GB SDHC card	✓	✓	✓
	Accessory Case		✓	✓	✓
	Mini-Cam Landyard		✓	✓	✓
OPTIONS	Composite video input pigtail		Available	Available	Available
	Roller skids	130mm / 180mm	Available	Available	Available
	All Terrain Wheels	Product Code: SPP-ATA	Available	Available	Available
	Tilt Table	Product Code: TTC01	Available	Available	Available