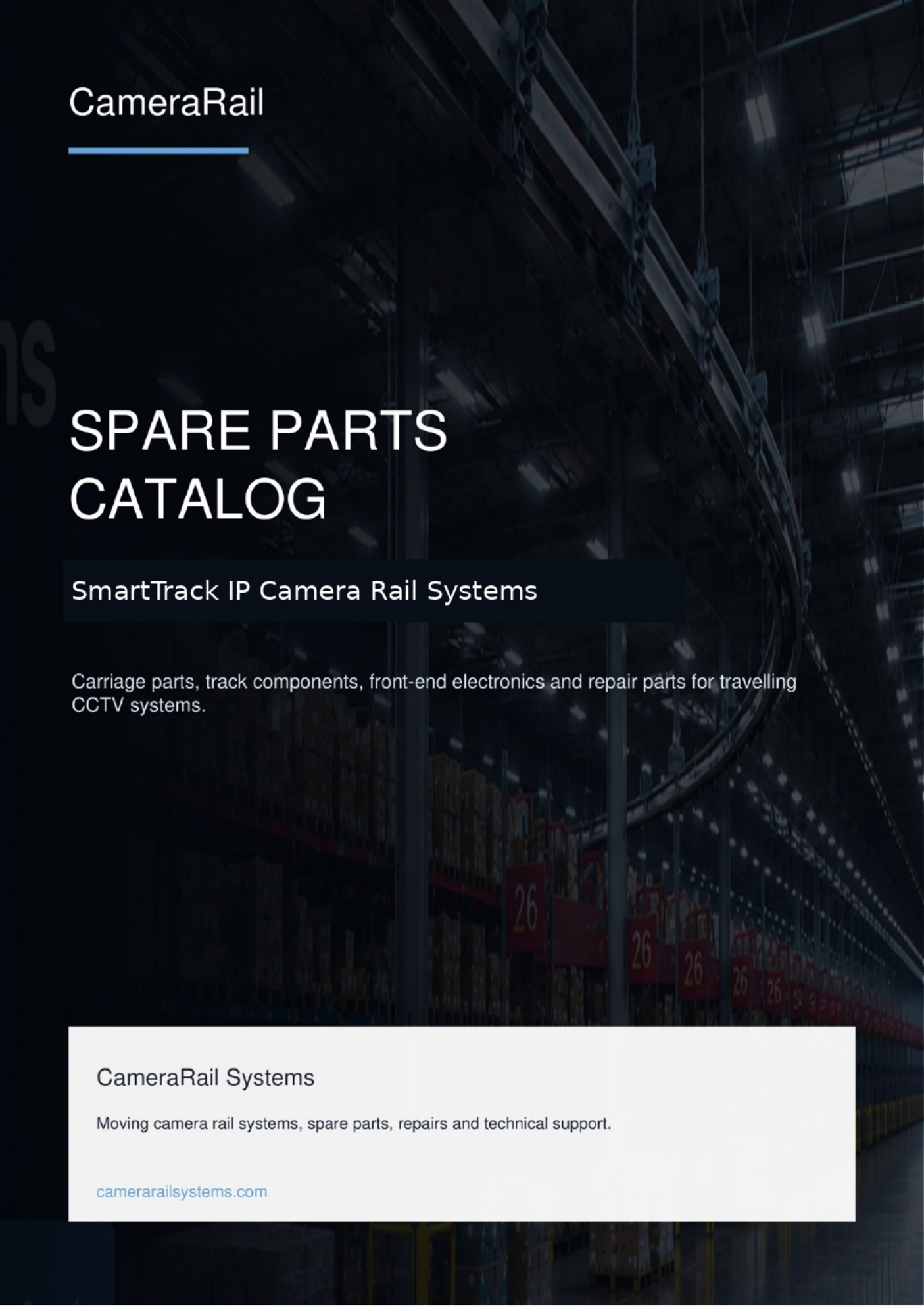




CameraRail

SPARE PARTS CATALOG

SmartTrack IP Camera Rail Systems

Carriage parts, track components, front-end electronics and repair parts for travelling CCTV systems.

CameraRail Systems

Moving camera rail systems, spare parts, repairs and technical support.

camerarailsystems.com

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CATALOG INFORMATION

Legacy part numbers and product names are retained for identification, compatibility and spare-parts reference. Specifications and availability may change without notice. For current compatibility, pricing and technical support, please contact CameraRail Systems.

STIP Carriage Parts

0066-0167-00 Serrated Washer for Locked Brush Block



0300-0333-00 Drive/Position Sensor Wheel

NOTE

Each Drive Wheel requires two (2) 8-32 x 1/4 SSCS cup point set screws, P/N 0075-0246-00, to secure it to the motor shaft. If needed, these set screws must be ordered separately.

0300-0709-00 Graphite Conductor Wheel

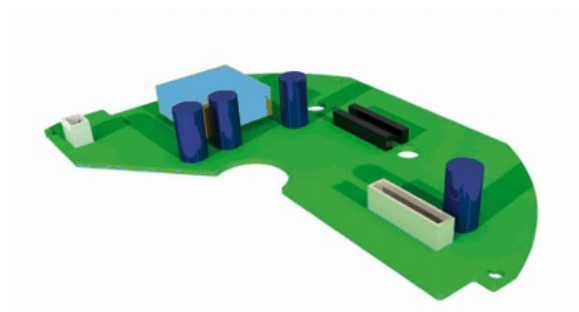
NOTE

There are four of these Conductor Wheels used on each Carbon Brush Wheel Assembly, P/N 1300-0674-01.



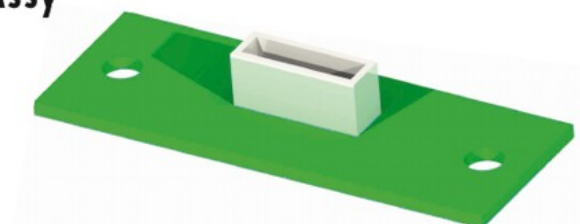
STIP Carriage Parts

1300-0356-22 **SmartTrack IP Carriage Position Sensor**



1300-0882-01 **PTZ Board**

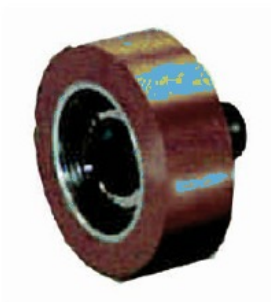
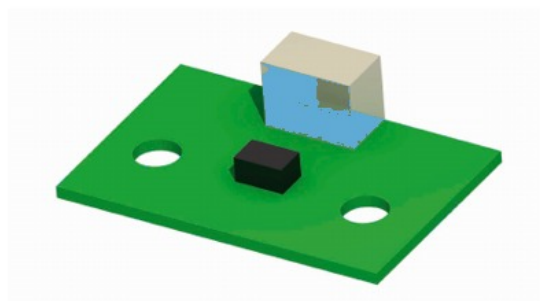
1300-0883-01 **Main board / PTZ board connection PCB Assy**



1300-0553-30 **PTZ Full HD 30X Assy**

STIP Carriage Parts

1300-0863-01 Limit Sensor PCB Assy

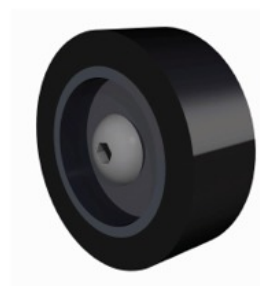


1300-0671-01 Idler Wheel Assembly

NOTE

Wheel (x 1pc) assembled on the frame
in front of the position sensor (x 1pc)

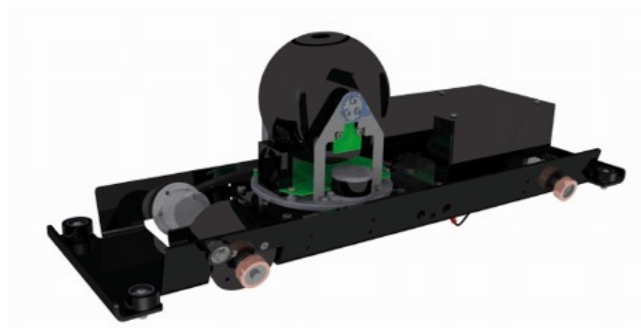
1300-0671-12 IDLER WHEEL STIP



1300-0671-32 GRIP WHEEL ASSY

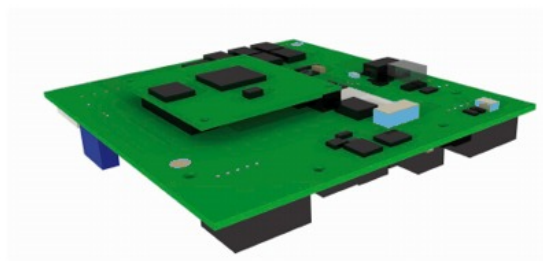
STIP Carriage Parts

0041-0010-02 Drive Motor



1300-0673-32 SmartTrack IP

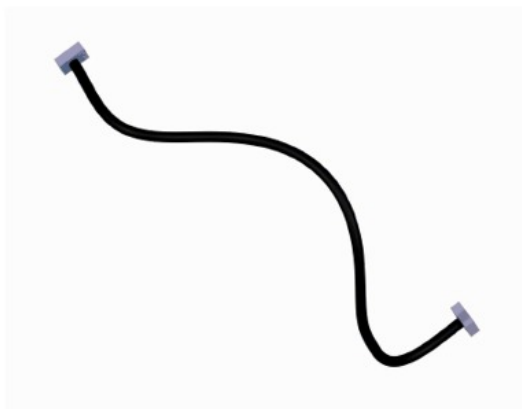
1300-0674-12 BRUSH WHEEL ASSY SMART IP



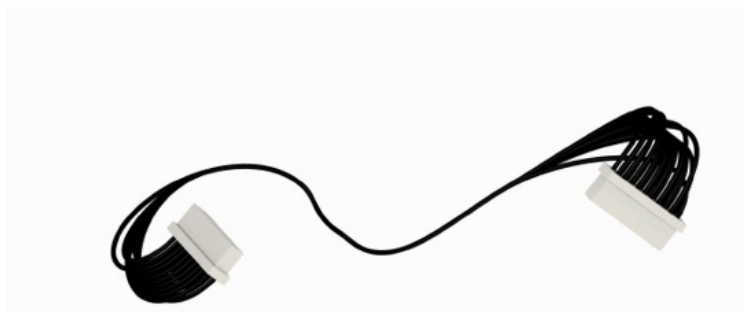
1300-0884-02 Main board PCB Assy

STIP Carriage Parts

3600-0702-00 CBL Hall Sensor Assy



3600-0703-00 CBL PTZ Extension 18 cm Assy

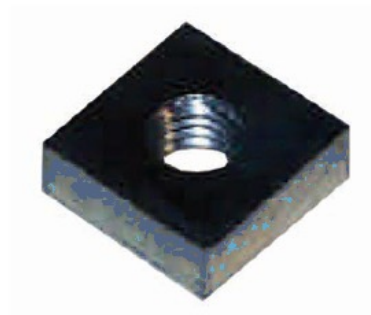


3600-0704-00 CBL Main Board Connection



STIP Track Parts

0066-0141-02 Square Nut



0095-0024-05 Copper Pipe - 9,52mm x 0,80 mm x 5 m

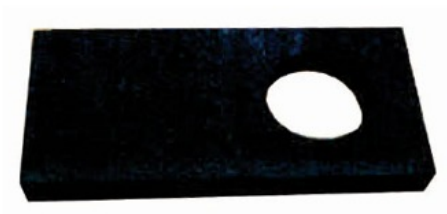


0300-0741-00 Coupler for Copper Conductor Quantity in kit : 10



STIP Track Parts

0300-0742-00 Rubber Support for Copper Conductors



0300-0809-00 Foam Bumper

NOTE

Two of these foam bumpers are included as part of SmartTrack Bumper Starter Kit, P/N 1300-0365-01.

1300-0388-01 Aluminum Bumper Stop

NOTE

Included as part of SmartTrack Bumper Starter Kit, P/ N 1300-0365-01.



STIP Track Parts

1300-0714-02 Window Clip Assembly - Galvanized



0300-0743-22 ENDCAP RAIL Type 2

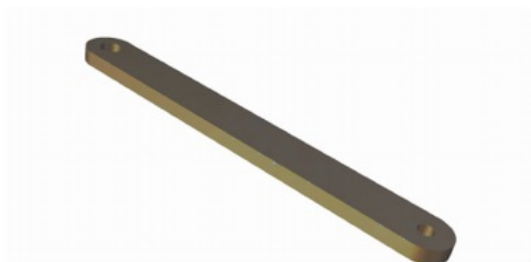
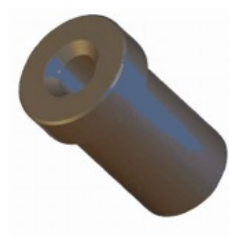
1300-0679-02 Window mirror - 2,5 m



1300-0358-01 Coupler Rail 250 mm Assembly

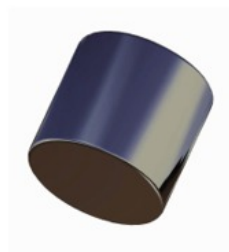
STIP Track Parts

0300-1011-10 TUBE ENDS



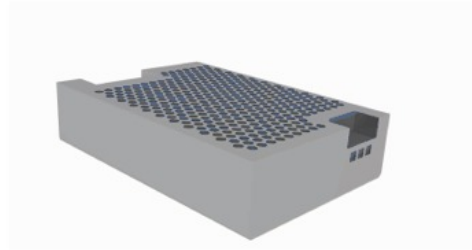
0300-1012-10 EXTENSION BARS

0195-0032-00 MAGNET 6mm



Front-End Components & Repair Parts

0068-0030-00 **PWR SPLY 24VDC/10A;100-240V IN**



1300-0451-12 **ST IP PWR SUPPLY ASSY**

1300-0696-01 **Remote Switch Box Assembly**



NOTE

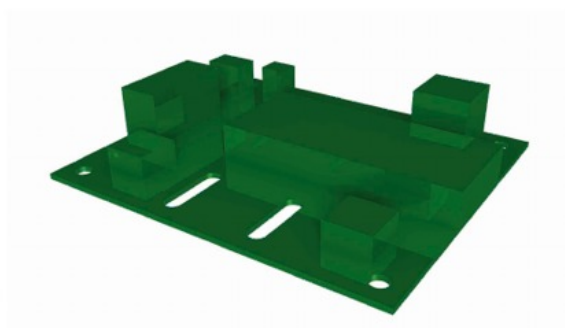
The outward appearance of some Remote Switch Boxes may differ slightly from the one shown in the photo. The Remote Switch Box Assembly includes two keys for the switch and the two wire nuts required to connect the switch to the wire. The wire is not included.

Front-End Components & Repair Parts

1300-0861-01 **TERMINATOR PCB ASSY**



1300-0866-01 **RF ADAPTER PCB ASSY**



Preventive Maintenance

PREVENTIVE MAINTENANCE

It includes inspection of equipment's condition and execution of all preventive maintenance tasks in accordance with requirements below :

Graphite on carriage needs to be verified every 6 month.
Graphite wheels need to be half turned after 6 months and replaced after 1 year.

Idler Wheels and Grip Wheel need to be replaced after 2 years.

Drive/position wheels need to be replaced after 3 years

Brush wheel Assembly needs to be replaced after 4 years.

Image	Reference	Designation	Quantity	1st Year		2nd Year		3rd Year		4th Year	
				1st visit (90min)	2nd visit (90min)	1st visit (90min)	2nd visit (120min)	1st visit (90min)	2nd visit (120min)	1st visit (90min)	2nd visit (120min)
	0300-0709-00	Graphite Conductor	4	Half-turn	Replacement	Half-turn	Replacement	Half-turn	Replacement	Half-turn	/
	1300-0671-01	Idler Wheel Assembly	2	/	/	Replacement	/	/	/	Replacement	/
	1300-0671-32	Grip Wheel Assembly	1	/	/	Replacement	/	/	/	Replacement	/
	0300-0333-00	Drive/Position Sensor Wheel	2	/	/	/	/	Replacement	/	/	/
	1300-0674-12	Brush Wheel Assembly Smart IP	1	/	/	/	/	/	/	Replacement	/

Operations must be carried out every 4 years

CameraRail

SPARE PARTS, REPAIRS & TECHNICAL SUPPORT

CameraRail Systems supports legacy moving camera rail systems, spare parts identification, repairs and compatibility assistance.

CameraRail Systems

Email: sales@camerarailsystems.com

Web: camerarailsystems.com

For current spare-part availability and compatibility, please send the part number and a photo of the installed component.