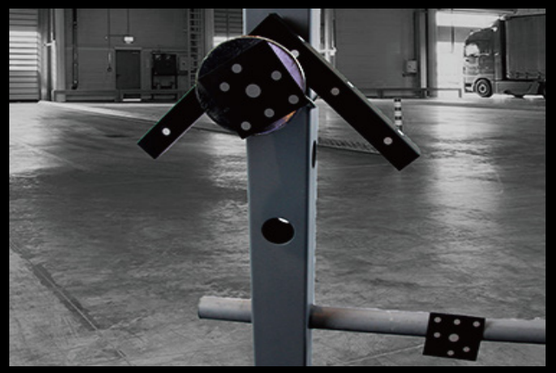
Multi-adaptors

Users can inspect key positions (such as cylindrical axial distance and hole center) of the parts by using different adaptors.



Technical Parameter

Type		MSCAN-L15
Volumetric accuracy		0.015 mm/m
Volumetric accuracy (work with 3D scanners)	PRINCE335 PRINCE775	0.020 mm + 0.015 mm/m (Standard mode R) 0.010 mm + 0.015 mm/m (Hyperfine mode B)
	KSCAN20	0.020 mm + 0.015 mm/m (Standard mode R) 0.010 mm + 0.015 mm/m (Hyperfine mode B)
	HSCAN331 HSCAN771	0.020 mm + 0.015 mm/m
	AXE-G7 AXE-B11	0.020 mm + 0.015 mm/m
	TrackScan-P22	0.044 mm + 0.015 mm/m
Device type		Industrial camera and lens (not DSLR)
Weight		⩽0.58 KG
Obtain mark point position		Real-time calculate & display
Interface mode		Gigabit Lan
Depth of field		6.5 m
Shooting area		Up to 9.4 m x 6.9 m
Patents		CN306051753S

SCANTECH™

MSCAN-L15
Photogrammetry System

Accuracy Trigger at Large-scale Metrology

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SCANTECH™

Authorized Distributor

SCANTECH (HANGZHOU) CO., LTD

MSCAN-L15

MSCAN-L15 photogrammetry system is tailored to deliver high-precision geometric measurements of large-scale workpieces. With a large shooting area and wide depth of field, MSCAN-L15 performs volumetric accuracy of 0.015 mm/m for large-scale projects and parts from 2 m to 10 m.

Compatible with 3D inspection devices, MSCAN-L15 can fulfill stricter measurement accuracy requirements. Unique HDR mode makes strong environment adaptability. Due to the ergonomic design, it creates great portability and can be held for a long time.

MSCAN-L15 ensures precise, efficient and easy-to-use 3D solutions for large-scale projects in 3D inspection, product development, quality control, etc.

Compatible with 3D inspection devices

PRINCE

Ensure high efficiency & details

KSCAN

Built-in photogrammetry & versatile

T-PROBE

Portable CMM & extendable range

TRACKSCAN

Precise 3D solution without markers