Multi-adaptors

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





SCANTECH

D

Accuracy Trigger at Large-scale Metrology



Technical Parameter

| Туре | | MSCAN-L15 |
|--|---------------|---------------------------------------|
| Volumetric accuracy | | 0.015 mm/m |
| Volumetric accuracy (work with 3D scanners) | KSCAN-Magic | 0.015 mm + 0.015 mm/m |
| | SIMSCAN30 | 0.020 mm + 0.015 mm/m |
| | AXE-B11 | 0.020 mm + 0.015 mm/m |
| | TrackScan-P42 | 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 |
| Operating temperature range | | -10°C – 40°C |
| Patents | | CN306051753S |
| | | |

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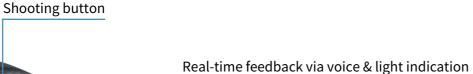




SCANTECH (HANGZHOU) CO., LTD

MSCAN-LIS **Photogrammetry System**





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

Ergonomic design & comfortable holding





Volumetric accuracy of 0.015 mm/m

Shooting area up to 9.4 m × 6.9 m, 200% ↑

100% wider depth of field





Ensure high efficiency & details

Built-in photogrammetry & versatile

KSCAN

Portable CMM & extendable range



TRACKSCAN

Precise 3D solution without markers