

# Levee

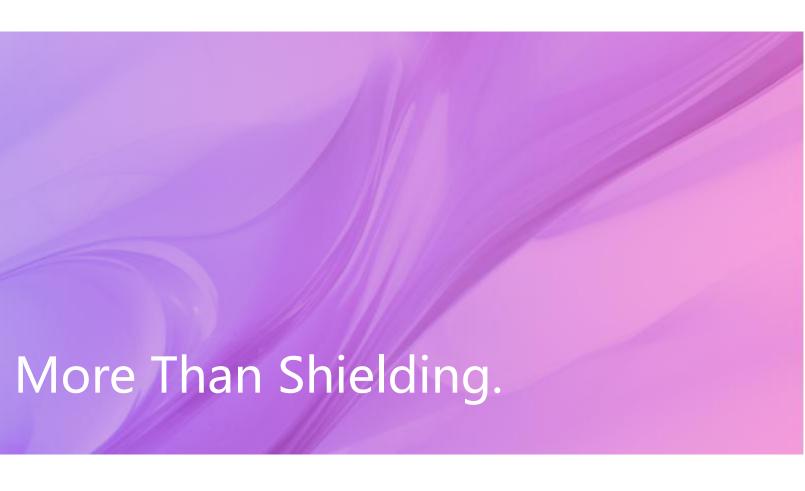
**EMC Equipment and Accessories** 

# Levee Scheme,

# Integration Solution and One-stop Purchasing

EMC test site integration solutions,
providing the best overall solution based
on customer requirements and absolute
standardization.

EMC products one-stop service, excellent operational management and close co-operation with our partners make our solutions competitive in every situation.





Projects:

Shielded room

SAC3M

SAC5M

**FAR** 

Positioning System



#### Standard Turntable

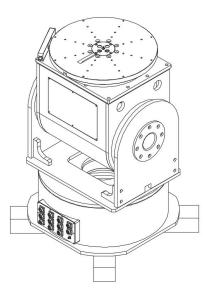


Highly modular manufacturing.

High precision, low noise, extremely high load capability options can be chosen according to needs.

Device Form	Free standing / Embedded
Diameter	1.2 m - 7 m
Rotation Speed Adjustable	0.5 rpm - 2 rpm / 0.4 rpm - 1.5 rpm
Positioning Accuracy	±1°
Rotating Angle	380° to -20°
Interference Suppression	10 dB under limits CISPR 22 Class B

## **Rotary Positioner**



Diameter	500 mm / 700 mm
Load Capability	≥ 50 kg / ≥ 1000 kg
Rotation Speed Adjustable	≥ 10°/s / ≥ 3°/s
Pitch Speed Adjustable	≥ 10° <sub>/s</sub> / ≥ 3° <sub>/s</sub>
Rotating Angle	0° to 360°
Pitch angle	-60° to 60°

# **Positioning System**



#### Antenna Mast



Height Adjustable	0.9 m - 6 m
Load Capability	Max. 10 kg
Electric Polarization	90° (hor.)
Position Accuracy	±1 cm
Position Speed	2 cm <sub>/s</sub> / 15 cm <sub>/s</sub>
Interference	10 dB under limits
Suppression	CISPR 22 Class B

## Bore-sight Antenna Mast



Height Adjustable	0.9 m - 6 m
Load Capability	Max. 15 kg
Electric Polarization	90° (hor.)
Position Accuracy	±1 cm
Position Speed	2 cm <sub>/s</sub> / 15 cm <sub>/s</sub>
Angle Adjustable	-15° to 45°
Interference	10 dB under limits
Suppression	CISPR 22 Class B





#### Real-time Full HD Camera



Resolution	2.1 megapixel (1920*1080 FHD)
Zoom	Max. 30x
Iris	Auto
White Balance	Auto
Operating Temperature	-10°C to 50°C
Interference	Designed by MIL-STD-461
Suppression	Compliance CISPR 25 Class 5

#### IP Full HD Camera



Resolution	1920*1080 (HD 1080p)
Integrated Microphone	Yes
Zoom	Max. 30x
Iris	Auto
White Balance	Auto
Operating Temperature	-10°C to 50°C
Interference Suppression	Designed by MIL-STD-461
	Compliance CISPR 25/22 Class 5





## **Audio Monitoring System**



Range	60 to 80 m <sup>2</sup>
Frequency	100 to 16K Hz
Speaker Power	15 W
Immunity	200 V/m up to 18 GHz
Interference	Compliance CISPR 25 Class 5
Suppression	
1.1	

#### Slide Bar



Mode	Manual / Automatic
Measure Length	Up to 6 m
Drive Mode	Electric
Accuracy	±1cm
Speed	5 to 20 cm/s
Load Capability	15 kg
Interference Suppression	Compliance CISPR 25/22 Class 5

## Shielded Door

#### Manual door



Absolutely reliable construction Excellent shielding performance

Performance range 10 KHz to 40 GHz; Dimension 0.9 m or customized; Easy replaceable components design; Lift platform access systems.

#### **Automatic Door**



Intelligent Pneumatic Shielded Door

With self-locking function, multiple unlocking methods; Performance range 10 KHz to 40 GHz; Dimension 0.9 m or customized; Easy replaceable components design; Lift platform access systems.

# **EMC** Accessories

## Gasket

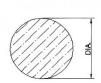
#### Metal Mesh and Metal Mesh with Elastomer Core

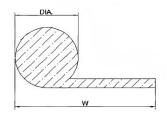


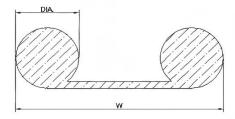
Multiple material options, including Monel, Tinplated copper-clad steel, Tin-plated phosphor bronze, aluminum.

Variety of shape options, including rectangular, round, round with fin and double round with fin as cross-sectional geometries.



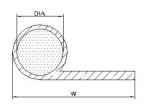


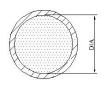


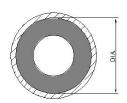


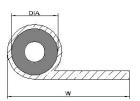
Metal Mesh











Metal Mesh with Elastomer Core

# **EMC** Accessories

#### Gasket

## Compressed Round Metal Mesh



Multiple material options, including Monel, Tinplated copper-clad steel, Tin-plated phosphor bronze, Tin-plated brass.

Different size and customization available.



## Beryllium Copper Finger Stock



More than hundred models to choose from.

Various surface treatments and coating available.



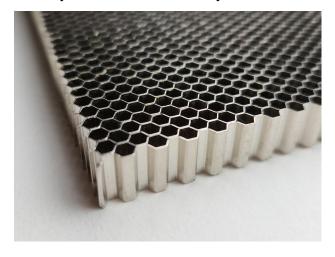
Scan the QR code,

or visit www.leveemc.cn/product/finger-stock/ to learn more

# **EMC** Accessories

## Air Vent and Wave Guide Pipe

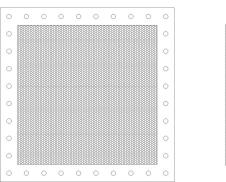
#### Honeycomb Vents and Honeycomb Core



Meticulously engineered to ensure optimal airflow and maximum shielding effectiveness. Advanced manufacturing processes guarantee consistency and precision in every product.

Blend of materials. Tin plated steel, stainless steel, brass, aluminum alloy can be chosen.

Standard sizes and customized sizes available.



#### Wave Guide Pipe





55 Songshan Rd. Huqiu District, Suzhou 215129, P.R.China www.leveemc.cn