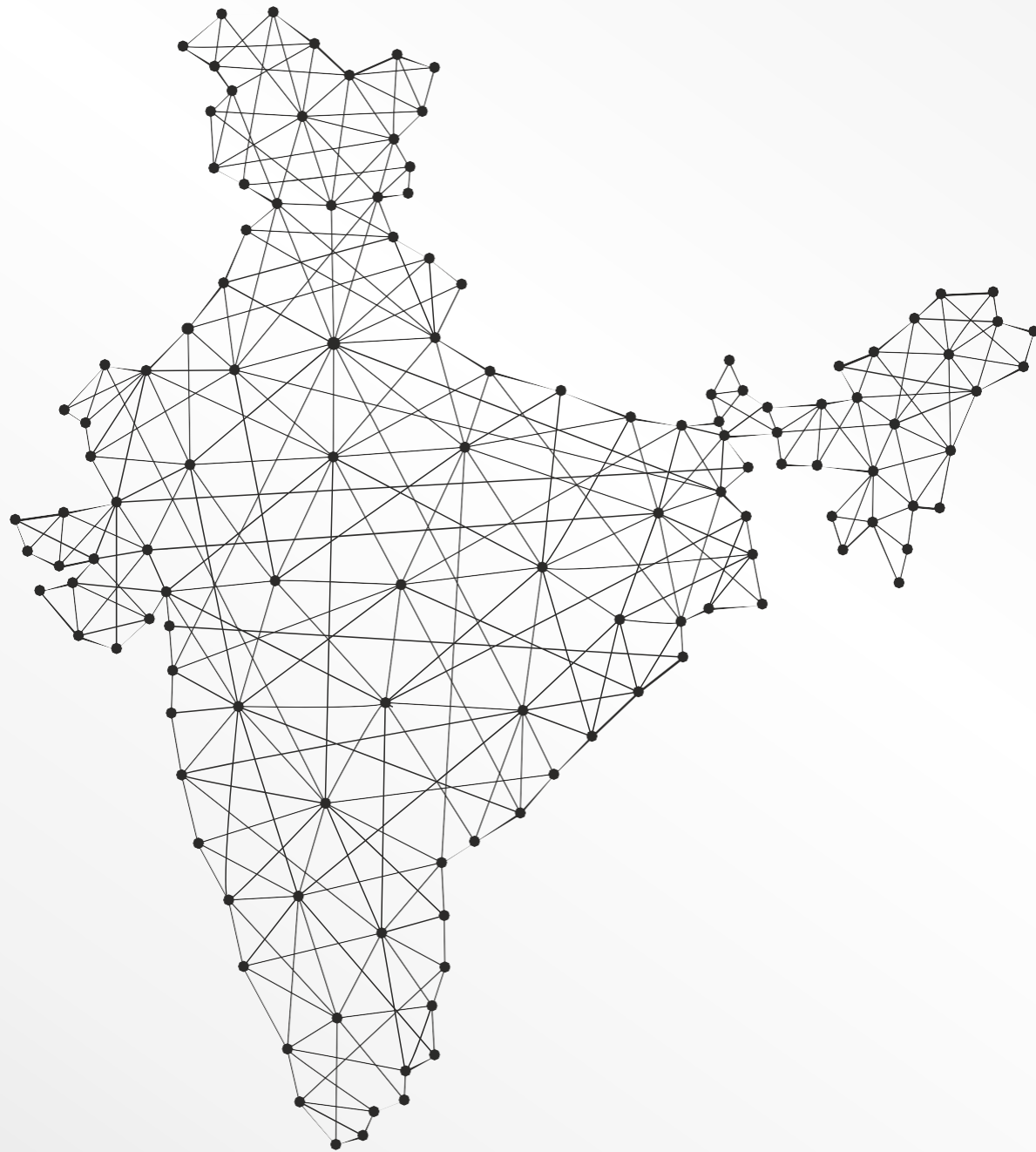


Nationwide Sales & Service Presence



## LED Display Wall - Indoor

Model: Impact IL19US-U

A perfect combination of looks, brightness, durability & ruggedness that offers a perfect image quality.

# Technical Specifications

LED Display Wall - Indoor	Impact IL19US-U
Environment	Indoor
Maintenance	Front/Rear
Pixel Pitch	1.5 mm
LED Type	3-in-1 black SMD
Pixel Configuration	1 Red, 1 Green, 1 Blue
Drive Mode	Constant Current Drive
Brightness	800 cd/m²
Brightness Uniformity	≥97 %
Brightness Control	Manual/Automatic
Contrast Ratio	8000:1
Colour Temperature	3000-10000 K
Viewing Angle	H: 160 degrees; V:140 degree
Viewing Distance	≥1.5 m
Pixel Density	409600 pixels / m²
Processing Depth/ Grey Scale	14/16 bit
High Dynamic Range	Supported
Material	High-Precision Aluminum Alloy Die-Casting Cabinet
Operating Temperature	-10 degree C ~ +40 degree C
Operating Humidity	10~90%RH
Acoustic Noise	Fanless operation
Video Frame Rate	50/60Hz
Refresh Rate	≥ 3840 Hz
Installation mechanism	Easy Maintenance, self-locking mechanism for easy & fast installation
Input Voltage	100-240V AC
Input Power Frequency	50/60Hz
Input Power Maximum	480 (W/m²)
LED Lifetime	≥100,000 Hours
Rigging Form	Hanging/Fixed
Gap Between Modules	Seamless, zero bezel width

LED Wall Controller	
Input	1x Audio, 1x DVI/HDMI
Output	2x Ethernet
Control	1x USB/RS232/RJ45
Operating Temperature	0 Degree ~ 50 degree
Input Voltage	AC-100-240V-50/60HZ

\*Due to continuous product development, the specifications may change without prior notice.  
\*\*Product image(s) are for illustrative purposes only and may differ from the actual product.

# Application Areas



Public Display Areas



Government Establishments



Conference halls and Auditoriums



Command & Control Centers and Paramilitary Forces



and many more...