

InnScreen D2 **5Gbit** **ROUND CORNER**

[Pixel Pitch 2.6 mm]

// SUPER HIGH DEFINITION RENTAL / INDOOR

High-Definition. Ultra-Clear. Versatile.

Super-high resolution indoor rental panel with vivid, ultra-sharp image quality and flexible screen design.

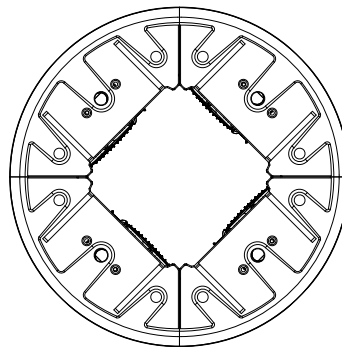
The round corner panel of the D2-series enables advanced 3D setups with a smooth radius.

- / Round corner / **160 mm radius**
- / Cylinder / **ø 320 mm**
- / Exceptional image experience
- / Super high refresh rate / **7680 Hz**
- / Super-high contrast ratio / **19500:1**
- / **5 Gbit bandwidth transmission**

D2-SERIES: FULLY CROSS-COMPATIBLE

- / D2 / Seamless flat $0^\circ / \pm 3^\circ / \pm 6^\circ$
- / **D2 ROUND CORNER / 160 mm radius**
- / D2 SHARP CORNER / 90°

Supports
5G
INNVISION
VIDEO PROCESSING



CYLINDER
ø 320 mm

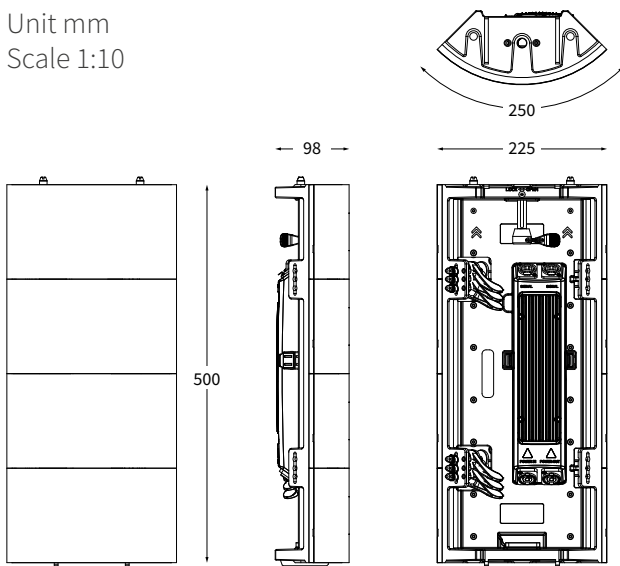


InnScreen D2 **ROUND CORNER** 5Gbit

PHYSICAL SPECS

Pixel Pitch [mm]	2,6
Brightness [cd/m ²]	≥ 1.500
Weight [kg/m ²]	34
Panel Size (outer dimension) [mm]	225 × 500 × 98
Panel Size (LED surface) [mm]	250 × 500
Panel Resolution [px]	96 × 192
Pixel Density [px/m ²]	147.456
Protection Level [Front/Back]	IP 20

Unit mm
Scale 1:10

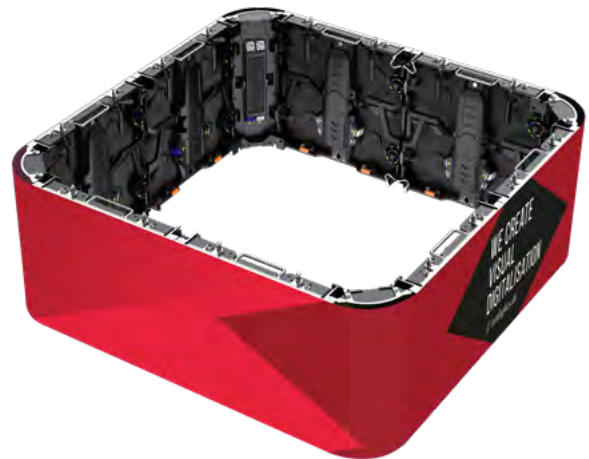


VISUAL SPECS

Viewing Angle Hor/Ver [Deg]	160 / 140
Refresh Rate Min. [Hz]	7.680
Scan	1 / 16
IC Driver	MBI 5264
LED Type	Mini 4 in 1
Contrast Ratio	19.500
Grayscale Max. [bit]	22
Color depth [bit]	8 / 10 / 12
Dyn. Frame Frequency Max. [Hz]	240

Video Processing

INNVISION H5
built on Colorlight



INNLIGHTS STANDARDS

WEEE-Reg.-No.: DE 55860379

Certificates: TUV CE, EMC CE (EMV)

POWER

Voltage [V]	110 - 220
Power Cons. Max./Avg. [W/m ²]	560 / 224

ENVIRONMENT

Operating Humidity [RH]	10% ~ 55%
Operating Temp. Min./Max. [°C]	-20 / +40