

DS-D4229FI-CGFC Indoor Fixed LED Display Unit

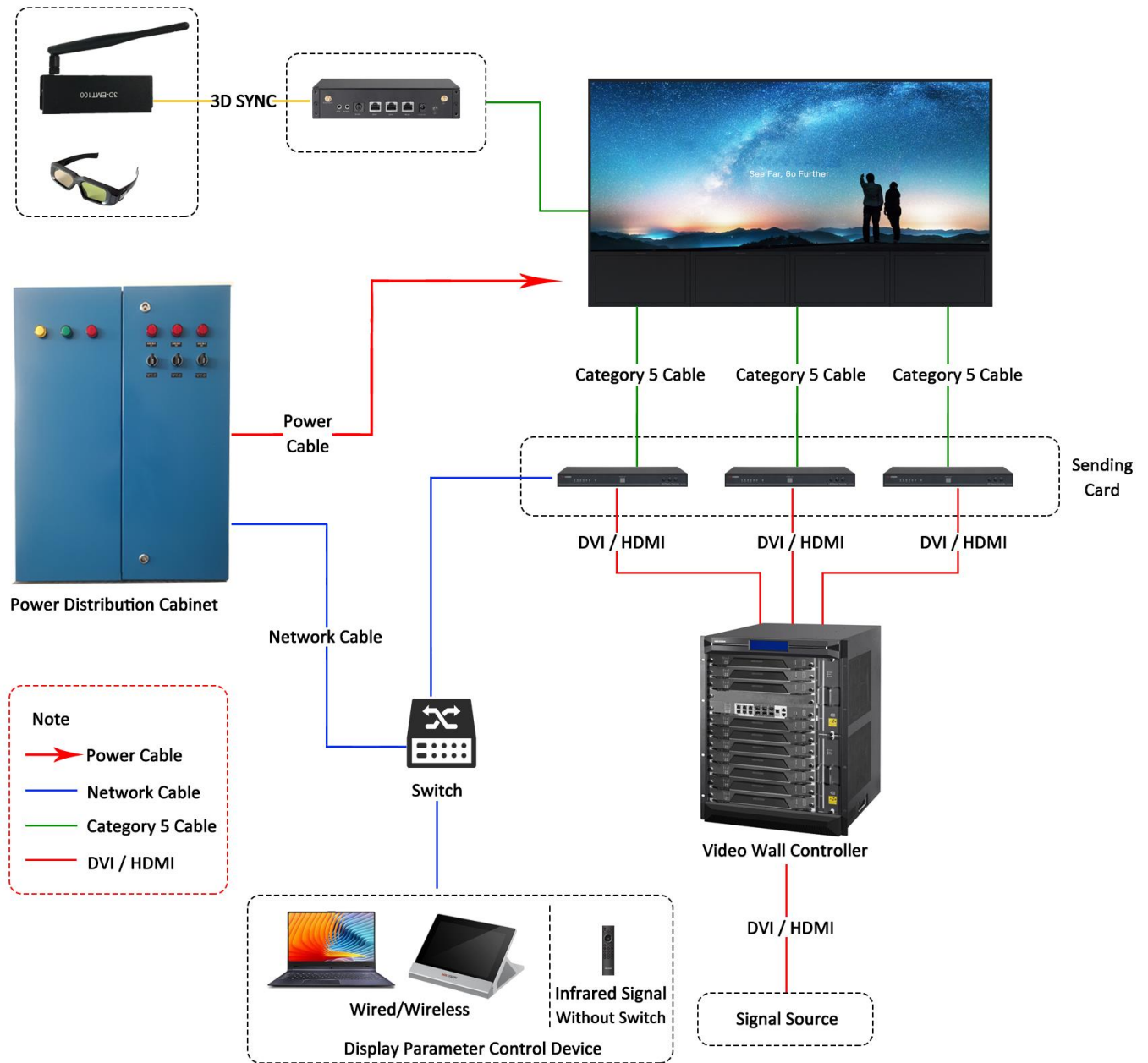


- A variety of size design, supporting splicing, to meet the needs of various flexible sizes.
- No module shell design, die-casting aluminum case, ultra-thin thickness, beautiful and elegant.
- Lamp board front maintenance magnetic design, easy to maintain and install.
- Supports arc solution. Horizontal 0° to 90° outside the arc and vertical 10° outside the arc with more creative forms.
- Supports signal cable backup.
- Supports module rotation and horizontal and vertical mixed splicing.
- TUV-CE/ROHS/CB certificate completed.

▪ Specification

| | Model | DS-D4229FI-CGFC |
|-------------------------------|-------------------------------|---|
| Cabinet | Pixel Configuration | SMD Triad LED |
| | Pixel Pitch Category | P2.9 |
| | Pixel Pitch | 2.976 mm |
| | Modules Component | 1 × 4 |
| | Dimensions (W × H × D) | 1000 (W) mm × 250 (H) mm × 50 (D) mm (39.37" × 9.84" × 1.97") |
| | Resolution | 336 × 84 |
| | Area | 0.25 m ² (387.50 in ²) |
| | Weight | 5.65 kg (12.46 lb) |
| | Pixel Density | 112896 dots/m ² |
| | Lamp Board Housing | With housing |
| | Cabinet Material | Aluminum die casting |
| | Maintenance Method | Front maintenance for all components |
| | Cabinet Flatness | 0.1 mm (0.00039") |
| | Protection Level | Front protection level IP60 |
| Display | White Balance Brightness | 800 cd/m ² (Peak 1000 cd/m ²) |
| | Color Temperature | 3000 K to 10000 K adjustable |
| | Viewing Angle | Horizontal 160°, vertical 160° |
| | Contrast Ratio | ≥ 5000:1 |
| | Color Uniformity | ≤ ± 0.003Cx, Cy |
| | Brightness Uniformity | ≥ 97% |
| Processing Performance | Driving Method | Constant current driving |
| | Frame Frequency | 60 Hz |
| | Refresh Rate | Up to 3840 Hz |
| | Grey Level | Up to 16 bit |
| | Display Color | 281 trillion |
| Power | Power Supply | 110~220 VAC ± 15% |
| | Max. Consumption | ≤ 600 W/m ² |
| | Average Consumption | < 185 W/m ² |
| Working Environment | Working Temperature | -10 °C to 40 °C (14 °F to 104 °F) |
| | Working Humidity | 10% RH to 80% RH |
| | Storage Humidity | 10% RH to 80% RH |
| | Storage Temperature | -20 °C to 60 °C (-4 °F to 140 °F) |
| General | Gross Weight | 75 kg (165.35 lb) (Wooden Box, 6 cabinets in 1 box) |
| | Package Dimension (W × H × D) | 1085 (W) mm × 707 (H) mm × 677 (D) mm (42.72" × 27.83" × 26.65") (Wooden Box, 6 cabinets in 1 box) |
| | Lifespan | Lamp 100,000 hours |

▪ Typical Application



▪ Available Model

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