



FRANK SHIELDS

Monitor Dimensions:

- 42 inch Monitor - 970 X 570 X 100 mm
- 46 inch Monitor - 1060 X 620 X 100 mm
- 55 inch Monitor - 1250 X 720 X 100 mm
- 70 inch Monitor - 1580 X 920 X 100 mm



Contact us:

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FRANK SHIELDS

MRI Compatible Hi Resolution Color Monitors

- Model- FS/MR-CM - 42 HD (42 inch Monitor)
- Model- FS/MR-CM - 46 HD (46 inch Monitor)
- Model- FS/MR-CM - 55 HD (55 inch Monitor)
- Model- FS/MR-CM - 70 HD (70 inch Monitor)

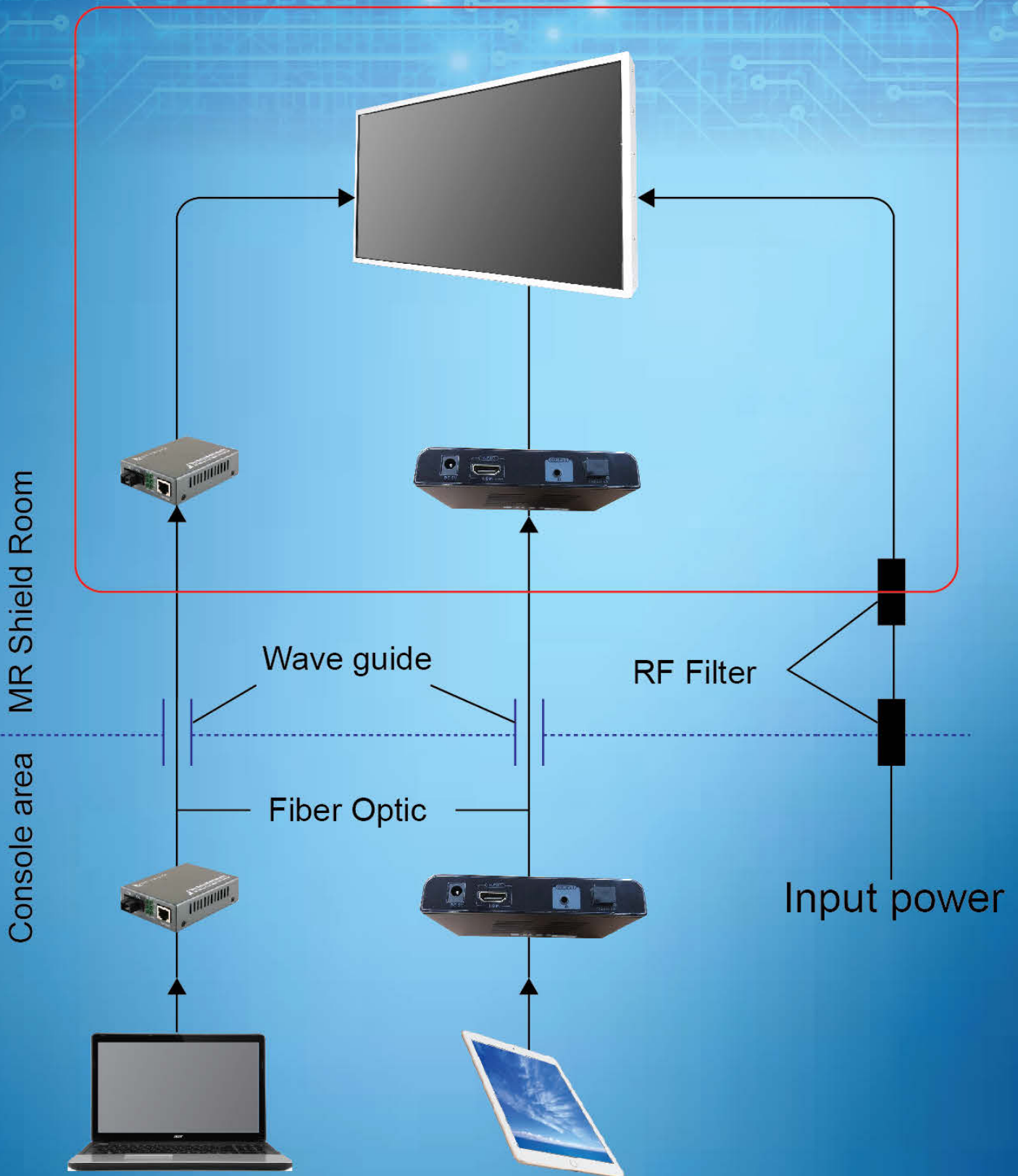


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Shielded Enclosure with Forced Air Cooling





Frank Shields have developed MRI compatible Display Monitors of standard screen sizes; which can work in sensitive MRI suites. The monitors can be mounted on the wall or ceiling but has to maintain a minimum 75 cm from the periphery of the magnet.

The monitor is enclosed in a RF free non- magnetic casing and painted white in color, but customs color can be chosen for orders with good lead-time.

An HDMI input signal is fed to the converter installed in the console room and it drives the fiber optic cable, which is routed through a wave - guide on the RF cage and connected to the HDMI optical signal port on the monitor.

Standard Components of the Frank shields MRI compatible Monitor projector includes the following:

- MRI compatible Monitor of standard size
(Wide or Long): 42 Inch, 46 inch, 55 inch and 70 inch.
- Fiber Optic Cable 20 m
- Standard 230-v power cable 2 m with British pin
- HDMI converter
- DVI - HDMI converter
- Power supply for the HDMI converter