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PREVIEW PRESS RELEASE

Zytronic showcases industry's most extensive range of RF shielded optical filter and window technologies

Zytronic will be showing the industry's most extensive range of radio-frequency (RF) shielded optical filter and window technologies at the EMC UK show in Newbury this year. The company's advanced solutions can be tailored for a wide range of different environments and applications ranging from military displays and test chambers, to bus terminals and telecommunications racks.

Zytronic provides cost-effective solutions for the electromagnetic shielding of displays and combines the highest levels of RFI/EMI shielding without any compromise on optical performance.

Visitors to the show can see Zytronic's range of optical filters which are available as fully laminated safety glass panels or in acrylic or polycarbonate laminates, in curved or flat formats. Sizes of up to 2m x 1m can be supplied with thicknesses as low as 1mm. Customers may choose anti-reflection and anti-glare coatings, or plain surface finishes and can incorporate polarizers for contrast enhancement and coloured filters to match specific application requirements. Curved windows are also a Zytronic speciality.

Zytronic also offers a comprehensive termination and framing service, which provides for the application of conductive gaskets to new and existing customer designs.