

Optical attenuation of two-port beam splitter

The elements of the beam splitter transformation matrix B are determined using the assumption that the beamsplitter is lossless. While a beamsplitter is never lossless, it is a good approximation for most ...

We propose a design for an electron beam splitter using the concept of quantum interaction-free measurement (IFM). The design combines an electron resonator with a weak phase ...

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An encapsulated metal-dielectric reflective grating is presented for broadband polarization-independent two-port beam splitting under normal incidence at the central wavelength of 800 nm.

To reduce loss of light due to absorption by the reflective coating, so-called "Swiss-cheese" beam-splitter mirrors have been used. Originally, these were sheets of highly polished metal perforated with ...

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This design is extremely flexible, allowing one to use different fiber types on different ports, and different beam splitter optics inside. Custom designs combining circulators, polarizing spitters and non ...

A free-space optical multi-port beam splitter (MPBS) with arbitrarily predetermined port number, power ratio, and spatial distribution of output beams is demonstrated.

When discussing two packets that arrive simultaneously at the input ports 1 and 2 of a beam-splitter, we envision identical packets whose leading edges arrive simultaneously at the entrance ports.

We design and manufacture a fused-silica polarization-independent two-port beam splitter grating.

Options range from laser beam combiners designed for specific laser wavelengths to broadband hot and cold mirrors for splitting visible and infrared light. This type of beamsplitter is commonly used in ...

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Beam splitters are indispensable components in many optical systems, influencing both signal attenuation and polarization. By understanding these effects, engineers and scientists can ...

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