

NEWS RELEASE



ElectroniCast Consultants

Fiber Optic Communication Collimators Market Forecast

Fiber optic collimator lens arrays are forecast with strong value-based growth rates of more than 20% per year (2015-2021)...

Aptos, CA (USA) – September 13, 2016 -- ElectroniCast Consultants, a leading market research & technology forecast consultancy addressing the fiber optics communications industry, today announced the release of a new market forecast of the global market consumption and technology trends of small beam collimating lens assemblies in fiber optic communication (including telecommunication, datacom and cable TV) passive and active/integrated (hybrid) components/devices.

The market study covers single lens assemblies, 2-12 lens arrays, and arrays with more than 12 lenses. Both of the lens array categories are forecast with strong growth rates of around 20% per year (2015-2021). Single lens fiber optic collimator assemblies held the global market share lead, with 75% in 2015; however the category is forecast with relatively flat growth.

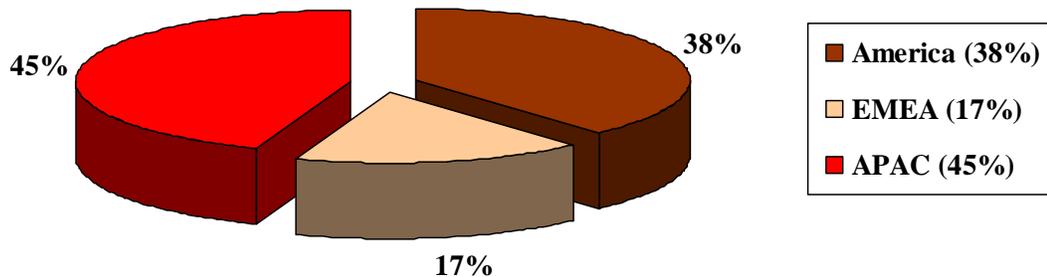
“Collimator lenses are used in a variety of photonic products; however this market study forecasts the use of micro-sized collimator lens assemblies, which are used specifically in optical communication components/devices. Fiber optic collimator lens assemblies serve as a key indicator of the growth of the fiber optic communication component industry,” said Stephen Montgomery, Director of the Fiber Optic Component group at the California-based consultancy.

ElectroniCast defines lens assemblies as “loose” lenses (one or more), which are attached to an optical fiber or fitted/attached into (or on) a planar waveguide/array substrates or other device(s), such as a ferrule, for the purpose of collimating light for optical fiber communication.

The global consumption of fiber optic collimator lens assemblies, which are used in commercial optical communication applications, reached \$342.5 million in 2015. Consumption is based on the geographical (region) location where the lens assembly is initially used into (the) higher-level component or module package. ElectroniCast forecasts that the Asia Pacific Region (APAC) will hold the market share lead for most of the timeframe covered in the forecast period; however the America region, led by the United States, and the Europe/Middle East/Africa region (EMEA) are forecast for faster growth versus the APAC region.

The Asia Pacific region is the leader in value of the fiber optic communication collimators market; however, the America and EMEA regions are forecast for faster growth ...

**Fiber Optic Collimator Lens Assemblies
Global Market Share (%), By Region
(\$342.5 Million in 2015)
Source: ElectroniCast Consultants**



This market forecast study report is available immediately from ElectroniCast Consultants. For detailed information on this or other services provided by ElectroniCast, please contact Theresa Hosking, Marketing/Sales; thosking@electroniccastconsultants.com (Telephone/USA: 831-708-2381)

ElectroniCast Consultants – www.electroniccastconsultants.com specializes in forecasting trends in communication networks and in the products used in those networks. This includes technology forecasting, markets and applications forecasting, strategic planning and consulting. ElectroniCast Consultants, as a technology-based independent forecasting firm, serves industrial companies, trade associations, government agencies, communication and data network companies and the financial community. Reduction of the risk of major investment decisions is the main benefit provided. ElectroniCast Consultants' goal is to understand the challenges and opportunities facing clients and to provide timely, accurate information for strategic planning.