

Global In-Flight Entertainment & Communications (IFEC) Technologies Market 2013-2023

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Abstracts

At a time when many airlines are struggling financially, the market for in-flight entertainment and communications (IFEC) technologies is seeing a substantial level of activity as airlines compete to differentiate themselves. Larger legacy airlines continue to place orders for the latest IFEC systems which are increasingly being designed to maximise the passenger experience especially on long haul. Visiongain has determined that the value of the global In-Flight Entertainment and Communications (IFEC) Technologies Market in 2013 will reach \$2.02bn.

Most of the activity in this IFEC market centres on in-seat installation rather than at the front of the cabin. The embedded hardware submarket will continue to account for the majority of sales during the forecast as it is the preferred choice for airlines. However what will really drive growth in the IFEC technologies market is the connectivity submarket. This is because more and more passengers are bringing PEDs on board aircraft and enquiring about its connectivity. Restrictions that prevent usage during take off and landing and existing connectivity capabilities mean that the submarket is still at a developmental stage.

But with plans in place by satellite providers to increase speeds and capacity by upgrading existing systems by launching new telecommunications systems, and with recent research suggesting little or no effect on cockpit avionics, these concerns will begin to diminish. In terms of regional markets, visiongain expects that the vast majority of sales will come from developing markets where there is the most demand for twin-aisle aircraft. Whilst North America and Europe will loose some market share due to a reduction in sales, most production activity will remain there and mean that these regional markets sustain moderate growth.



What makes this report unique?

Visiongain consulted widely with industry experts and full transcripts from these exclusive interviews with digEcor and with The Smart Tray International are included in the report. As such, our reports have a unique blend of primary and secondary sources providing informed analysis. This methodology allows insight into the key drivers and restraints behind market dynamics and competitive developments, as well as identifying the technological issues. The report therefore presents an ideal balance of qualitative analysis combined with extensive quantitative data including global, submarket and regional markets forecasts from 2013-2023 - all identifying strategic business opportunities.

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Tialuward

Content

Connectivity

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Europe

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North America

South America

Understand the competitive landscape with profiles of 13 leading companies examining their positioning, products, services, focus, strategies and outlook. AeroMobile

digEcor

Gogo Air

Kontron

LiveTV

Lufthansa Systems AG

OnAir



Panasonic Avionics

Rockwell Collins

Row44

Thales

The IMS Company

Zodiac Aerospace

Discover the qualitative analysis informing the market forecasts SWOT analysis of competitive factors: strengths, weaknesses, opportunities and threats revealing what drives and restrains the IFEC technologies market industry and the prospects for established companies and new market entrants.

How the Global In-Flight Entertainment & Communications (IFEC) Technologies Market 2013-2023 report can benefit you

Visiongain's report is for anyone requiring analysis of the IFEC market. You will discover market forecasts, technological trends, predictions and expert opinion providing you with independent analysis derived from our extensive primary and secondary research. Only by purchasing this report will you receive this critical business intelligence revealing where revenue growth is likely and where the lucrative potential market prospects are.

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COMPANIES LISTED

| Advanced Inflight Alliance AG (AIA) |
|---------------------------------------|
| Aer Lingus |
| Aeromexico |
| AeroMobile |
| Aeroplex of Central Europe |
| Air Arabia |
| Air Berlin |
| Air Canada |
| Air China |
| Air India |
| Air New Zealand |
| Air Nigeria |
| Air Niugini |
| Air Tahiti Nui |
| Air Transat |
| Airbus |
| Airbus KID-Systeme |
| Aircell |
| Aircloud |
| Aircraft Cabin Systems |
| Aircraft Protect Systems (APS) (Past) |
| Airline Services |
| Airshow, Inc. |
| AirTran Airways |
| AIRVOD Entertainment |
| Alaska Airlines |
| Alawar Entertainment |
| Alcatel-Lucent |
| All Nippon Airways |
| Allegiant Air |
| Alto Los Andes |
| AMP International |
| AMR/ (American Airlines) |
| Anderson Aerospace |
| Apple |
| ARINC Incorporated |
| |

Global In-Flight Entertainment & Communications (IFEC) Technologies Market 2013-2023



Asia Satellite Telecommunications Co. Ltd. (AsiaSat) Austrian Airlines Avianca-TACA **AVID Airline Products BBC** World wide **BE** Aerospace **Bloomberg Television** Boeing Bombardier **British Airways Brussels Airlines** Carlisle Interconnect Technologies Carta Capital **Cathay Pacific Airways** Cebu Pacific Chic China Eastern Airlines China Electronics Technology Avionics (CETCA) China Electronics Technology Corporation (CETC) **CNBC** Cobham Commercial Aircraft Corporation of China (COMAC) **Communication Solutions** Condor **Continental Airlines** Copa Corsair **Dassault Aviation Datapath Inc Delta Air Lines** digEcor Disney **DONICA** Aviation Engineering Dragonair **DTI Software** Embraer **Emirates Airlines** Estampas **Ethiopian Airlines**



Etihad Airways Expansi?n Flight Dynamics Flight Focus FlightBetEnsemble Media FOX Business Network FOX News Channel Garuda Indonesia **Global Eagle Acquisition Corp** Globo Gogo LLC Gol Google GuestLogix Gulf Air Hainan Airlines Harris Corporation Honeywell Hong Kong Airlines HTC **Hughes-Avicom** Icelandair **Icelandair Technical Services IFE Services** IFPL **IMAGIK** International Corporation InFlight Entertainment Products Inmarsat Intelsat (Intergovernmental Consortium) Intertrade Ltd. Intheairnet **IP** Unwired **Israir Airlines Istoe Dinheiro** Japan Airlines (JAL) JetBlue Airways Corporation K Systems (Kaiser Companies) Kenya Airways Kontron AG





Kontron Embedded Computers GmbH Kontron Embedded Modules GmbH Kontron Modular Computers GmbH LAN Airlines LATAM Lefeel Media Technology LG Electronics LiveTV Lufthansa Group Lufthansa Systems AG Lumexis Luxair Luxembourg Airlines Macao airlines Malaysia Airlines Mango Airlines MLB Advanced Media **MSNBC** Mubadala Development Company **NBC Sports Network NBC** Universal NEOS S.p.A Nokia Norwegian Air Shuttle **Oman Air** OnAir **Pacific Blue** Pacific Royale Airways Panasonic Avionics Corporation Panasonic Corporation PAR Capital Management **Pegasus Airlines** Qatar Airways Qualcomm Quantas **Rockwell Collins** Row Royal Air Maroc **Royal Jordanian Airlines** Ryanair



Samsung Saudi Arabian Airlines Scandinavian Airlines (SAS) **Shandong Airlines** Siemens **Singapore Airlines** SITA **SkyCast Solutions** Skyline IFE Sony Sony Trans Com South African Airways Southwest Airlines Spafax Sri Lanka Airlines Swiss Air **TAM Airlines TELDIX GmbH** Telenor Thai Airways International **Thales Group** Thales Qatar Science & Technology Park (QSTP) The IMS Company The Smart Tray International **Thomas Cook Group Tibet Airlines** T-Mobile **Touch Inflight Transaero Airlines** TriaGnoSys **TUI Group TUI Travel PLC Turkish Airlines** TV Ecuador **Twentieth Century FOX United Airlines United Continental Holdings US** Airways UTair Aviation



Video Refurbishing Services Video Services Technology Virgin America Virgin Atlantic Airways Virgin Australia Vodacom Warner Bros Wencor Western Outdoor Interactive Wireless G Zodiac Aerospace

GOVERNMENT AGENCIES AND OTHER ORGANISATIONS MENTIONED IN THIS REPORT

APEX (Airline Passenger Experience Association)
DNLA (Digital Living Network Alliance)
EASA (European Aviation Safety Agency)
FAA (Federal Aviation Administration)
FCC (Federal Communications Commission)
IMF (International Monetary Fund)
IATA (International Air Transport Association)
MPAA (Motion Picture Association of America)
OPEC (Organisation of Petroleum Exporting Countries)
TSB (Canadian Transportation Safety Board)
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