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Overview

NOKIA Alcatel-Lucent 7360 ISAM FX-4, belonging to Nokia 7360 ISAM FX system products include the FX-4, FX-8, FX-16. FX-4 provides 4 service slots, 2 x 100 Gb/s per slot high-capacity backplane, and high-capacity 480Gb/s controllers (NT) with 40Gb/s network capacity

Quick Specification

| Model | 7360 ISAM FX-4 |
|-------------------------|---|
| High capacity backplane | 2 x 100Gb/s per slot |
| High-capacity | 480Gb/s controllers (NT) with 40Gb/s network capacity (can be used as uplink, downlink or direct user link) |
| Downlink interfaces | fixed configuration supports 8-port GPON |
| NTIO | Optional Network Termination Input Output (NTIO) for an additional 80Gb/s network capacity |
| Redundancy | Full NT redundancy with Active/ Active and load sharing options |
| Protection | Added resiliency with MPLS, Ethernet Ring Protection Switching (ERPS) (G.8032) and Link Aggregation Group (LAG) support |
| PON | Simultaneous support of passive optical network (PON), point-to-point, POTS and VDSL2 with vectoring |
| Application | Fully managed by the Nokia 5520 Access Management System (AMS) and 5529 Access Provisioning Center (APC) applications |



7360 ISAM FX-4 Datasheet

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Product Details:

The Front Panel:



Benefits:

- Secure investment with system capacity that anticipates future technologies such as time and wavelength division multiplexed PON (TWDM-PON)
- Flexibility to deploy any access technology in any location in the network
- Residential, mobile and business applications converge on a single platform
- Deliver over 100Mb/s to subscribers over existing copper with VDSL2 vectoring and bonding
- Optimized for Gigabit services with Nokia Gigabit Express
- Take advantage of existing Data Over Cable Service Interface Specification (DOCSIS) provisioning systems with DOCSIS Provisioning of EPON (DPoE) support
- Built on widely deployed Nokia ISAM technology serving over 160 fiber to the home (FTTH) and 90 VDSL2 operators worldwide

Get more information:

Do you have any question about the 7360 ISAM FX-4? Contact us now via e-mail: <u>info@hi-network.com</u>

Specific Data Sheet:

| Model | 7360 ISAM FX-4 |
|---|----------------|
| Product specifications | |
| | ~ |
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| | – IPTV services |
|--|---|
| Multiservice access support | – Multimedia service |
| | High-speed Internet access |
| | – Business access |
| | – Cell-site backhaul |
| | – Voice |
| | – Gigabit PON (GPON) line cards |
| LT support | – Ethernet PON (EPON) line card with DPoE |
| | – 10G EPON line card with DPoE |
| | – Point-to-point fiber line card |
| | – VDSL2 with vectoring line cards |
| | – System Level Vectoring (SLV) processor |
| | – Voice services line card |
| Network Termination (NT) support: FANT-F | – 480Gb/s switching matrix (bidirectional) |
| | – Active/Active redundancy |
| | – Four configurable 10Gb/s or 1Gb/s network links |
| | – Small Form Factor Pluggable (SFP)+ cages |
| | – Eight configurable 10Gb/s or 1Gb/s network links |
| | – Small Form Factor Pluggable (SFP)+ cages |
| Network Termination Input Output (NTIO) | – Used as uplink, downlink or direct user link |
| support: FNIO-A | management |
| | – Fully managed by the Nokia 5520 AMS and 5529 APC |
| Standard compliance | |
| | – ETS EN 300 019-1-2 transport |
| | Class 2.3 public transportation |
| | – ETS EN 300 019-1-3 stationary use |
| Environmental | - Class 3.1E and Class 3.3 (assuming no condensation and icing) |
| | – GR-63-CORE |
| | – SBC TP76200MP |
| | – GR-3108-CORE |
| Powering | ETS EN 300 132-2 |
| Protection | ITU-T K.20 enhanced and K.45 basic |
| | – IEC 60950, EN60950 Class 1, AS/NZS 60950.1 |
| Safety | – UL/CSA 60950-1-03 |
| | – EN 60950-1 |
| | - ETS EN 300 386 for telecommunications center installation environment |
| | – ETS ES 201 468 |
| EMC | – GR-1089-CORE |
| | – FCC part 15 Class A |
| | – EN 55022 |
| Acoustic noise | – ETS 300 753 |
| Operating environment | • Temperature: -40°C to 65°C (-40°F to 149°F) |
| | • Relative humidity: 5% to 93%, non-condensing |
| | |

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| Power | - 48/60V DC nominal |
|-----------|---|
| | - Fully redundant power feeding (branch A and B) |
| Dimension | – Height: 223mm. (8.77in) (5 RU) |
| | - Width: 445mm (17.52in); can be used in 19in racks |
| | – Depth: 280mm (11.02in) |
| | - Rack-mounting pitch of 25mm (0.984in) |

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