

Product news

FW-6435

VIA C7 cost-effective desktop network appliance with dual PCI slots

Features:

- VIA Eden ULV 500MHz / VIA C7 1.5GHz
- 4 x GbE Ethernet
- 2.0 USB, CF Socket, 2.5" or 3.5" HDD, Mini-PCI and console
- Four integrated Ethernet ports with 1 pair supporting abnormal state packet by-pass



CPU

Processor: VIA Eden ULV 500MHz / VIA C7 1.5GHz
Chipset: VIA CN700 + 8251
Front Side Bus: 400MHz
Max Speed: ULV 500MHz/1.5GHz

Memory

Technology: DDR2 400 MHz
Max Capacity: 2GB
Socket: 240P DIMM x 2

HDD

HDD Scenarios: 2 x 2,5" or 1 x 2,5" and 1 x 3,5"
If using 2 HDD's, the PCI Slot is no longer available
Storage Interface: SATA x 2, CompactFlash (type II) x 1

Ports

Ethernet Port Density 4 ports (RJ45 x 4)
Controller Realtek RTL8100C

Physical Data

140D x 190W x 36H mm, CE, FCC, RoHS

I/O Interface

Console: DB9 RS-232 x 1
USB 2.0: 2
Expansion: Mini-PCI x 1 / PCI x 2

Power

Type / Watts AC/DC power adapter – 60W
Input: AC 90~264V @ 47Hz~63Hz

Ordering: FW-6435A - 500MHz CPU
FW-6435B - 1,5GHz CPU

Product news

SECUDOS ADSL MODEM

SECUDOS USB-ADSL Modem is an external ADSL modem connecting broadband ADSL line to USB connector of PC system. The modem uses advanced ADSL chipset solution with complete set of industry standard features for high-speed Internet access. It offers easy installation and cost-effective connection for SOHO and residential users. USB bus powered modem without messy power cord that saves desk space.



Supporting: ADSL over POTS (Annex A) or ADSL over ISDN (Annex B / UR2)

Applications: High-speed Internet access, Video-On-Demand, Telecommuting, Distance learning, Work-at-Home, Remote workgroup networking, E-Commerce, Online gaming, Video conferencing

Ordering: ADSL over POTS (Annex A) ,
ADSL over ISDN (Annex B)

For price information please contact our sales team. Mail to: sales@landitec.com

Product news

Landitec integrates Cavium technology in a range of PCI/PCI-X Accelerator boards.

Lanner's VPN acceleration cards deliver leading-edge features and performance for IPsec/SSL, TCP, compression/decompression, Intrusion Detection/Antivirus, and user-customized processing.



Deep Packet Inspection Card		Lannic 100A	Lannic 100B	Lannic 1600C	Lannic 1600D
General	Application	AV/IPS/IM&P2P Security	AV/IPS/IM&P2P Security	AV/IPS/IM&P2P Security	AV/IPS/IM&P2P Security
	Packet Inspection Throughput	30/60/100 Mbps	30/60/100 Mbps	1/16 Gbps	1/16 Gbps
	DPI Deterministic Performance	Yes	Yes	Yes	Yes
	Operating Clock (MHz)	180	180	133	133
	Host Interface	32-bit 33/66 MHz Mini-PCI	32-bit 33/66 MHz PCI	64-bit 100/133 MHz PCI-X	PCI-Express x4
	Data De-compression HW/SW (ZIP/GZIP/RAR 2.0/3.0)	No/Yes	No/Yes	No/Yes	No/Yes
	Packet-based Real Time Scanning	Yes	Yes	Yes	Yes
Rules Database	Database I/F	16-bit 400 MHz DDR	16-bit 400 MHz DDR	32-bit 266 MHz DDR 64-bit 133MHz SSRAM	32-bit 266 MHz DDR 64-bit 133MHz SSRAM
	Rules Format	Regular Expression	Regular Expression	Regular Expression	Regular Expression
	Database Memory	1GB	1GB	1GB	1GB
	Individual Rule Update	Yes	Yes	Yes	Yes
	Database Support	Intrusion/Virus /IM&P2P	Intrusion/Virus /IM&P2P	Intrusion/Virus /IM&P2P	Intrusion/Virus /IM&P2P
Pattern Matching	Multiple Packet Matching	Yes	Yes	Yes	Yes
	Complete Packet Inspection	Yes	Yes	Yes	Yes
	File Size Limitation	No Limit	No Limit	No Limit	No Limit
	Session Limitation	No Limit	No Limit	No Limit	No Limit

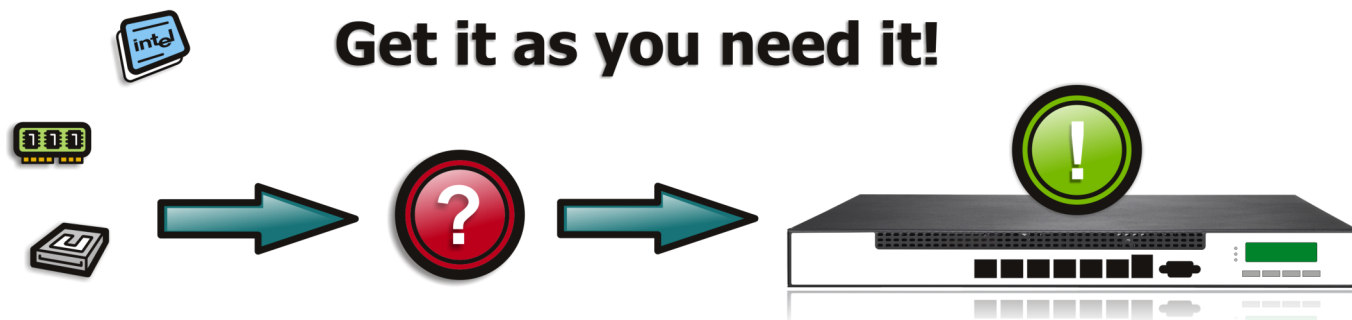


VPN accelerator Card	AV-SFB160	AV-CVB100	AV-CVB200	AV-CVA400	AV-CVB400	AV-CVA1000
VPN Engine	Safenet SafeXcel 1141	Cavium CN501	Cavium CN505	Cavium CN1005	Cavium CN1005	Cavium CN1010
Form Factor	Mini-PCI	Mini-PCI	Mini-PCI	PCI-X	Mini-PCI	PCI-X
Interface	PCI 32bit	PCI 32bit	PCI 32bit	PCI 64bit	PCI 32bit	PCI 64bit
IPSec Operation	<ul style="list-style-type: none"> IPSec ESP and AH transforms Basic encrypt/decrypt and hash operations Public Key operations Random Number Generation operations 	<ul style="list-style-type: none"> IPSec ESP and AH transforms Basic encrypt/decrypt and hash operations Public Key operations Random Number Generation operations 	<ul style="list-style-type: none"> IPSec ESP and AH transforms Basic encrypt/decrypt and hash operations Public Key operations Random Number Generation operations 	<ul style="list-style-type: none"> IPSec ESP and AH transforms Basic encrypt/decrypt and hash operations Public Key operations Random Number Generation operations 	<ul style="list-style-type: none"> IPSec ESP and AH transforms Basic encrypt/decrypt and hash operations Public Key operations Random Number Generation operations 	<ul style="list-style-type: none"> IPSec ESP and AH transforms Basic encrypt/decrypt and hash operations Public Key operations Random Number Generation operations
Driver Support	Linux, NetBSP, FreeBSD, zVxWorks, Windows	Linux, FreeBSD, VxWorks, Windows	Linux, FreeBSD, VxWorks, Windows	Linux, FreeBSD, VxWorks, Windows	Linux, FreeBSD, VxWorks, Windows	Linux, FreeBSD, VxWorks, Windows
Compatible Platforms	All models	All models	All models	FW-78XX Series, FW-88XX Series	All models	FW-78XX Series, FW-88XX Series

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Landitec Service

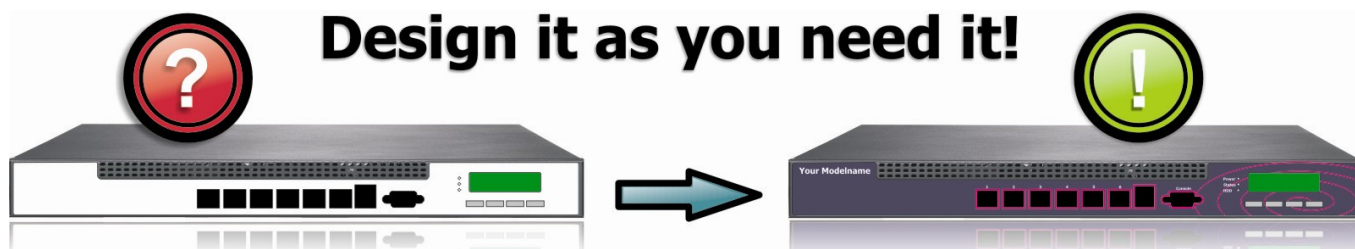
Smart Customers use our knowledge in appliance handling.



Use our Knowledge to assemble your Appliance

The Landitec Distribution helps you selecting Appliances and the related correct components. Use our technical know-how, in order to adapt your optimum Appliance.

Realize your desire.



Use our Knowledge to design your Appliance

Landitec can assist you designing your own branded appliance. Everything is possible. We realize your design proposal or a complete new arrangement. A free example of your own created front plate can help to make the right decision.

Please feel free to contact us for more information about our products and our services.

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