



## Price list



To order, please contact:

1- Your local distributor

or

2- If no distributor yet in your area:

Idarca-Audio Inc.  
360 Franquet, Suite 10,  
Techno Park,  
Quebec, Qc,  
Canada G1P 4N3

tel: 1-418-266-3185

Fax: 1-418-266-9990

e-mail: [sales@idarca-audio.com](mailto:sales@idarca-audio.com)

For technical support :  
[support@idarca-audio.com](mailto:support@idarca-audio.com)

**January 1, 2010**

[www.acxel2.com](http://www.acxel2.com)

**IdARCA Audio**



**Acxel 2 «CARD»** is intended to be inserted into a desktop computer (or laptop when using a docking station) in a standard slot or into any "keyboard" that can receive a physical card. A 128 sounds library is included. *( Options available: see price list )*

*Basic specifications :*

- |                            |  |  |                                      |
|----------------------------|--|--|--------------------------------------|
| ✓ Acxel2 PC 101 base       | ✓ 2/2 I/O analog 24bits/44,1 - 48 KHz (line) | ✓ PCI card (32 bits/3,3v) or PCIe (1x) | ✓ 128 sounds library                 |
| ✓ RPP processor (200 Gops) | ✓ 24 MB DRAM                                 | ✓ System software interface            | ✓ 3 years free access to users Forum |
| ✓ PCI/PCIe Sound card      | ✓ Operating Host System WIN/MAC              | ✓ Acxelator® - analysis software       | ✓ 1 year warranty                    |



**Acxel2 «RACK»** is an independent rack mounted unit in a standard 48 cm (19-inches 2U box) and can be inserted into a "rack" cabinet or used as a stand alone unit. For home studios, professional studios and stage musicians, all standard connections are present: midi, analog, USB2, mic / line / instrument. A 128 sounds library is included.

*Standard specifications (no options added):*

- |   |   |                                  |   |
|---|---|----------------------------------|---|
| ✓ Acxel2 PC 201 base                                      | ✓ 1 x I/O analog stereo AUX                     | ✓ 1 x MIDI Thru                  | ✓ 2 x 4 in. Touch Screen  |
| ✓ RPP processor (200 Gops)                                | ✓ Word clock In/Out                             | ✓ 2 x MIDI in/Out                | ✓ 1 x headphone output  |
| ✓ 24 MB DRAM  | ✓ 4 x USB2 interfaces                           | ✓ 2 x Foot/Control connexion     | ✓ 128 sounds library  |
| ✓ 256 cells, 16 voices polyphony                          | ✓ 1 x USB-B (slave/target)                      | ✓ Operating Host System WIN/MAC  | ✓ 3 years free access to users Forum                                  |
| ✓ 2/4 I/O analog 24bits/44,1 - 48 KHz (line), (1/4 "Jack) | ✓ 1 x IEEE 1394                                 | ✓ System software interface      | ✓ 1 year warranty   |
| ✓ 2 x MIC inputs (XLR)                                    | ✓ 1 x Ethernet connexion                        | ✓ Acxelator® - analysis software | ✓ Dimensions (2U): 48,3 cm x 32,4 cm x 8,9cm (19" x 12 3/4" x 3 1/2") |
|   | ✓ SD Flash Memory Interface                     |                                  |   |
|   | ✓ 1 x Digital Visual Interface (DVI) for screen |                                  |   |



Two easy to add options (4 screws), Analog package (OpANA) and Digital package (OpDIG), are available to upgrade the «RACK» model.



Acxel2 RACK  
**+ OpANA**  
ANALOG PACKAGE  
Option added



Acxel2 RACK  
**STANDARD**



Acxel2 RACK  
**+ OpDIG**  
DIGITAL PACKAGE  
Option added





Acxel 2 «STUDIO» is our high performance independent unit, rack mounted in a prestigious black box (2U). For commercial professional recordings, production and post-production studios as well as the professional scene, it can be operated as a stand alone unit or into a "rack" cabinet. All standard connections are present (midi, audio analog, USB2 and Phantom power) including 8 inputs / outputs, a sampling rate, at 24-bits

from 44.1 kHz to 192 kHz and 48 Khz to 192 Khz (384 Khz in Fall 2010), our complete extension system, an additional DSP co-processor, a 17-inch LCD touch screen panel or a LED matrix touch screen (LED available in 2010). The Analog (OpANA\_192) and Digital packages (OpDIG) and a 256 sounds library are included. (no option available)

- |  |  |  |  |
|--|--|--|--|
| ✓ Acxel2 PC 201 base   | ✓ Word clock In/Out                                | ✓ OpRes_01- Multiple signal analysis   | ✓ System software interface Acxelator® - analysis software   |
| ✓ RPP processor (200 Gops)                                       | ✓ 1 x I/O Coaxial                                  | ✓ OpRes_02- Single signal continuous resynthesis : Real Time Input Signal Analyzer                     | ✓ 256 sounds library   |
| ✓ 384 MB DRAM  | ✓ 2 x Digital Visual Interface (DVI) for screen    | ✓ OpRes_03- Multiple signal analysis, Real Time Input Signal Analyzer, Multiple continuous resynthesis | ✓ 3 years free access to users Forum   |
| ✓ 1280 cells, 16 voices polyphony                                | ✓ 2 x Midi In/Out                                  | ✓ OpRes_04- Resynthesis extended duration.   | ✓ 1 year free membership to « Online Priority Support »  |
| ✓ 4/8 I/O analog 24bits/44,1 - 192 Khz / 48 - 192 Khz (1/4"Jack) | ✓ 1 x Midi Thru                                    | ✓ SD Flash Memory Interface  | ✓ Dimensions (2U): 48,3 cm x 32,4 cm x 8,9cm (19" x 12 3/4" x 3 1/2")  |
| ✓ 4 I/O Mic/Line XLR (include 2 x 48V Phantom Power selectable)  | ✓ 2 x Foot Control Connexions                      | ✓ 2 x 4 in. Touch Screen   | ✓ 1 year warranty  |
| ✓ 1 x AUX In/Out stereo  | ✓ 1 additional DSP co-processor                    | ✓ Operating Host System WIN/MAC  | ✓ 17 " LCD external Touch Screen panel (a USB2 LED matrix touch screen will be available in option in Fall 2010 at MSRP 1500 \$US) |
| ✓ 1 x Optical In/Out   | ✓ 1 x headphone output                             |  |  |
| ✓ 1 x Ethernet connexion   | ✓ OpMod_01 - Wavelets transforms, Wavetable        |  |  |
| ✓ 6 x USB2 interfaces  | ✓ OpMod_02 - Vocoder, Voice processing             |  |  |
| ✓ 1 x USB-B (slave/target)                                       | ✓ OpMod_03 - Physical modeling                     |  |  |
| ✓ 2 x IEEE 1394  | ✓ OpMod_04 - Articulation package,Macros & Effects |  |  |

# Idarca-Audio Inc

Acxel2 Synthesizers and Options

Price list in \$US - from november 1st 2009 (subject to changes )



Order item #	Type of synthesizer	CARD	RACK	STUDIO
		PC/MAC Card	Rackmount	Rackmount+Touch
Acxel2 CARD_01	Price (\$US)	1 950 \$		
Acxel2 RACK_01	Price (\$US)		2 950 \$	
Acxel2 STUDIO_01	Price (\$US)			6 950 \$
	Shipping	Janu 2010	Winter 2010	Winter 2010
OPTIONS APPLICABLE AT Manufacturer Selling Retail Price (MSRP).				
<u>Additional Processor</u>				
OpMPU_01-1	Host Processor Upgrade	n.a.	150 \$	included
OpMPU_02-1	DSP controller co-processor	n.a.	200 \$	included
<u>Screen</u>				
OpGRA_01	Grapher LCD 17"	n.a.	n.a.	included
OpGRA_02	Grapher Panel Led Matrix ( available in Fall 2010)	n.a.	n.a.	1 500 \$
<u>System Options</u>				
OpRPP_01	256 Cells additional (total = 512 cells)	n.a.	550 \$	n.a.
OpRPP_02	768 Cells additional (total = 1024 cells )	n.a.	1 450 \$	included
<u>ANALOG audio Package</u>				
OpANA_Pack192	FULL PACKAGE : 24 -bit / 192 Khz A/D and D/A converter 2 Inputs MIC/LINE XLR ( 48V Phantom Power selectable) 2 analog IN / 4 analog OUT (1/4 "Jack)	n.a.	750 \$	included
OpANA_Pack384 (Fall 2010)	FULL PACKAGE : 24 -bit / 384 Khz A/D and D/A converter 2 Inputs MIC/LINE XLR ( 48V Phantom Power selectable) 2 analog IN / 4 analog OUT (1/4 "Jack)	n.a.	1 050 \$	included
<u>DIGITAL Package</u>				
OpDIG_Pack	FULL PACKAGE : 1 IN / 1 OUT optical 1 IN /OUT Coaxial 2 USB connexions 1 IEEE-1394 (firewire) connexion	n.a.	750 \$	included
<u>Extended Synthesis Options</u>				
OpMod_04	Wavelets transforms, Wavetable, Vocoder, Voice processing, Physical modeling	495 \$	495 \$	included
OpMod_05	Articulation package, Macros, Effects processing	200 \$	200 \$	included
<u>Resynthesis Options</u>				
OpRES_03	MII Signal Analysis, Real Time Input Sign. Analyzer, Mit Continuous Resynthesis	425 \$	425 \$	included
OpRES_04	Resynthesis extended duration	75 \$	75 \$	included
<u>On Line Priority Technical Support</u>				
OpSup_01	1 year direct emergency support - 7days / 24hours online/telephone service	650 \$	650 \$	650 \$ *first year included