



	<b>Intellimix Pro</b>	<b>Intellimix Focus</b>
<b>Channels</b>	8 simultaneous channels displayed in 2 layers. Fader link of up to 4 groups of max 8 channels available	4 simultaneous channels displayed in 1 layer
<b>Channel Display Control</b>	Fab Four parameters of your choice are displayed	1 parameter of your choice is displayed
<b>Madi</b>	optional as an internal extension 56 or 64 MADI input channels, 56 or 64 MADI output channels YT2300 MADI port, single mode STP YT2301 MADI port, multimode STP	-/-
<b>X64 AoIP</b>	as standard	as option: X64 AoIP extension
<b>APC Ports</b>	4 RJ45 powered Ethernet unlocked 1 for Control Unit, 3 for extensions	1 RJ45 powered Ethernet unlocked for Control Unit
<b>External Extensions</b>	YT2313 Analog I/O Module YT2311 Digital I/O Module YT2310 Multi I/O Box YT2314 Mic/HP Module YT2312 Dual SDI Embedder/ De-embedder	-/-
<b>Program Buses</b>	2	1
<b>Aux Buses</b>	4	1
<b>Mix Minus Buses</b>	4 - including 2 b-line controls	1 - with b-line control
<b>Dynamics</b>	fully adjustable	auto-gain compressor (ON/OFF) only ratio / gain adjustable
<b>EQ</b>	fully parametric	high: Shelving mid: Bell low: Shelving
<b>User Administration</b>	Admin Mode available unlimited amount of user profiles	No Admin Mode only 1 user profile



intellimix



## Intellimix Base Unit 19“

<p><b>Inputs*</b></p>	<p>Mic/Line Inputs Line Inputs analog  Line Inputs digital ADAT-S/PDIF USB AoIP (DANTE)</p>	<p>2 - balanced, with selectable sensitivity -77 dBu ... +18 dBu 2 - XLR, balanced, max. +24 dBu 2 - RCA, unbalanced, max. +24 dBu  3 - AES3/EBU with sample rate converters 1 - optical, selectable ADAT 8-channel input or S/PDIF stereo input with sample rate converter 1 - 16 mono/8 stereo inputs based on PUC2 technology 1 - RJ45 4 mono channels come as standard</p>
<p><b>Outputs*</b></p>	<p>Line Outputs analog  Headphone Line Output digital ADAT-S/PDIF USB AoIP (DANTE)</p>	<p>4 - XLR, balanced, max. 24 dBu 2 - RCA, unbalanced, max. 24 dBu  2 - Stereo  3 - AES3/EBU with sample rate converters 1 - optical, selectable S/PDIF stereo output with sample rate converter or ADAT 8-channel output 1 - 16 mono/8 stereo outputs based on PUC2 technology 1 - RJ45 4 mono outputs on board</p>
<p><b>Others*</b></p>	<p>GPI/GPOs  APC Extension-Ports Ember+</p>	<p>2 - GPI via optocoupler 4 - GPO from PhotoMOS relay 4 - RJ45 powered Ethernet for extensions 1 - RJ45</p>



### Options\*

Internal Extensions*	X64 Extension (YT2305) (for Intellimix Focus only) (comes as standard with Intellimix Pro)	<ul style="list-style-type: none"> <li>- AES67 64 channels in + 64 channels out (8 streams)</li> <li>- nDNS / SDP / RAVENNA Advertisement</li> <li>- Livewire+ Advertisement + GPIO Control</li> <li>- SAP / Dante Advertisement</li> <li>- NMOS Advertisement</li> <li>- SMPTE ST2110 ready</li> </ul>
	MADI Port, single mode STP	- 56 or 64 MADI input channels + 56 or 64 MADI output channels (YT2300)
	MADI port, multimodeSTP	- 56 or 64 MADI input channels + 56 or 64 MADI output channels (YT2301)
External Extensions*	Multi I/O Box (YT2310)	- 2 mic/line inputs, 2 headphone out, 8 analog line inputs + outputs, 3 AES3/EBU inputs, 2 AES3/EBU outputs, 1SDIF input + output, 2 USB Audio IF, 10 GPI + GPO, 2 ACI
	Analog I/O Module (YT2313)	- 18/24 dBu, 4 analog line inputs + outputs, 4 GPI + 4 GPO isolated
	Digital I/O Module (YT2311)	- 4 AES3/EBU/SDIF inputs with sample rate converters, 4 AES3/EBU/SDIF outputs
	Mic/HP Module (YT 2314)	- 4 mic/line inputs with remote preamp 0...63dB, 18dBu max. input level, phantom power 48V indiv. switchable, 4 stereo headphone amp outputs , 4 general purpose inputs, 8 general purpose outputs, isolated, 4 analog control inputs
	Dual SDI Embedder/De-embedder (YT2312)	- 2 3G/HD/SD SDI De-embedders, 2 HD/SD SDI Embedders, each: in, 2x loop through, out BNC connectors for 2 audio groups, 8 channels, SRCs selectable audio groups 1/2 or 3/4, 4 GPI, isolated, 4 GPO, isolated

\*channelcount in mono