



SPECIFICATIONS.

EXTENSION BAYS.

Tango can be expanded to 20 or 32 faders by the addition of the correct Extension Bays.

- 12 Fader Passive Extension Bay can be fitted to the left or right of the Tango as required giving a total of 20 faders.
- 12 Fader Active Extension Bay can be fitted to the left or right of a Tango to give a total of 20 faders or to the opposite side of the Tango to which a Passive Extension Bay is fitted to increase the number of faders to 32.
- Both types of Extension Bay seamlessly integrate with the Tango providing continuity of touch screen display and control.
- Each fader strip is the same as Tango with Hold button, 100mm touch sensitive motorized fader, inject touch point, Mute button, Solo touch point, and touch sensitive encoders.
- 16 user programmable macro buttons
- Both types of Extension Bay come with side panels which when used with the existing Tango side panels physically integrate the surfaces. If the surfaces are to be installed stand alone additional side panels are available to finish off the console appearance.
- Each Extension Bay has its own external power supply.

CUSTOMER DRIVEN PARTNERSHIP PHILOSOPHY

Smart Consoles are designed as 'open platforms' to capitalise on the strengths and experience of other leading audio manufacturers. Building on the partnerships we already have, we are actively seeking out further products to work with the Smart Console family. Our goal is to give the user access to the best of all audio worlds.

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TOUCHSCREEN.

The screen graphics are modular, so that any parameter can be assigned any representation type. (Bar Graphs, Sliders, Buttons, Knobs, etc.). There are also dedicated displays for:

- EQ graphs.
- Dynamics Graphs.
- Surround Panning and other unique controls.

MonARC.

- Scrolling 240 channel display over multiple screens including Extension Bays and DAW monitors
- 26 segment channel meter on all 240 channels
- 27, 54, or 108 channels can be displayed on a single screen
- Indicators of fader position, fader touched, and automation
- AUX, EQ and Dynamics indicators
- Solo and Mute indicators
- Channel names and numbers
- UPD, Universal Programmable Overview Indicator
- Groups, expanded or compact.

Miscellaneous.

- External Ethernet Communication to DAW (direct or via network), using the proprietary protocol of the DAW manufacturer or HUI for control of Protocols
- Works with MMC or PC
- Nominal Power Consumption 75 watts average, 96 watts maximum
- External Power Supply, 100-240V, 50/60Hz
- Weight 22kgs plus power supply 11kg
- Width 66.2cms, Max Depth 67cms, Max height 23.2cms
- Three USB ports for the uploading of new software and macros, 2 at the rear and one top edge for convenient access from the front

CONSOLE HARDWARE.

The Console has a built in Mouse Pad for Workstation control, above which lie:

- Dedicated Transport and Locator buttons.
- A Jogger Wheel with Modifier Buttons.
- Dedicated Cursor and Selection buttons.
- 16 Touch Sensitive Encoders (24 DPI with Detents and a Push Button), to the right of the screen.
- High Resolution Smooth Feel Encoder, Active Button and Touch Sensitive Motorized Pot can be assigned to any parameter with a simple touch of the screen

Expert Panel Section

The Expert Panel is on the left of the console.

- Dedicated Automation and ARC modifier controls,
- Grouping, Ergonomic Spread, controls
- Solo and Monitoring controls

Fader Section

8 Channels each of which has

- A dedicated HOLD button.
- 100mm Touch Sensitive Motorized Fader,
- Inject Touch Point,
- Mute Button, Solo Touch Point
- Touch Sensitive Encoder (24 DPI) with Detents and a Push Button).

Plug-ins.

Parameters such as plug ins are automatically assigned to the 16 touch sensitive encoders to the right of the screen and are tied to the screen graphics for intuitive control and easy access.



Pretty. Smart.

Tango.

The intelligent controller.

MonArc with expanded view of upto 240 tracks.

16 Touch sensitive encoders for control of Plugins and Dynamics.

High resolution 22 inch user definable Touch Screen

Virtual Edit Panel with user programmable buttons.

Unique Expert Panel and Ergonomic Spread control

Extremely high quality build.



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