

Key Features

- **Exclusive Automap 3.0 technology**

Novation's instant and intelligent control technology leaves you free to focus on what matters most - your music.

- **Heads-up transparent control GUI**

Automap provides a transparent control map across your computer screen, so you can see at a glance how every parameter is assigned.

- **Novation's unique 'Speed Dial'**

An instant access touch-sensitive control for composers and performers alike, allowing you to take control of whatever your mouse is focused on!

- **Touch-sensitive controls**

Nocturn also features eight touch-sensitive rotary encoders with bright, eleven-LED rings. Simply touch an encoder to assign to any parameter.

- **The Lap-top DJ solution**

Alongside the brightly lit encoders, Nocturn also features illuminated buttons and a smooth, professional 45mm cross-fader, making it ideal for laptop DJ'ing in a dark club environment.

- **Instant 'learn' function**

Simply click on the software parameter and touch a Nocturn control to assign it. Now you can re-assign every control in seconds.

Overview

Novation's most affordable hardware controller to date, Nocturn is an intelligent plug-in controller that promises to unleash the full potential of all your favourite instruments and effects. Featuring the latest **Automap** software, exclusive to Novation controllers, Nocturn provides automatic, instant and intelligent control of all automatable plug-ins within every major sequencer, including Pro Tool

Nocturn features eight touch-sensitive rotary encoders, each equipped with a bright eleven-LED

ring (ideal for laptop DJ'ing in a dark club environment). These are accompanied by eight user-assignable illuminated buttons and a smooth, professional 45mm cross-fader. The finishing touch is Novation's unique 'speed dial'; a touch-sensitive rotary encoder that instantly takes control of whatever your mouse is focused on!



Featuring a revolutionary

new 'heads-up transparent control GUI', **Automap** places a transparent control map across your computer screen, to be recalled or hidden at will. Little or no user setup is required and plug-in control can be exactly the way you want it, no matter what music software you use. Just boot up the plug-in and you'll see at a glance how the parameters are automatically assigned to each of Nocturn's controls. An instant click and control 'learn' function is also available for quick re-assigning of controls, or for creating your own controller map in seconds. Multiple page options mean that you can assign a potentially infinite number of parameters for each plug-in.

Automap also categorises all your control maps. A simple browsing facility lets you review all open plug-ins, then quickly switch to controlling one of them. Automap also supports standard MIDI protocol, providing the same transparent display for quick and simple assigning of MIDI parameters. This ensures Nocturn can also turn its hand to controlling a hardware MIDI device, any non-automatable plug-ins, or your sequencer mixer. Once a 'MIDI map' is created, it can be saved and recalled via the same map browsing facility. A growing number of maps will be available to download from www.novationmusic.com

Nocturn's spacious and tactile control layout, side mounted USB socket and ultra-low profile allow it

to sit neatly in front of your QWERTY keyboard or on a larger keyboard such as the SL61. Large, rugged rubber grips hold it steady whilst you let rip with your favourite music software.

Combined, **Automap** heads up transparent control GUI and Nocturn's touch sensitive dials remove the pain inherent in controlling multiple instruments and effects, allowing you to flow intuitively from one plug-in to the next, leaving you free to focus on what matter most – your music.

Automap Universal 2.0

Control technology exclusive to Novation, **Automap** provides instant and intelligent control of all your Music software. Just boot up any major application and the parameters automatically assign to your Automap-compatible controller. Little or no user setup is required and control of your software can be customized just the way you like it. Massive flexibility means that you can assign a potentially infinite number of parameters for each application.

What's new in Automap?

- **Full Logic integration**

This full integration means that instrument settings and plug-in parameters inside Logic can be accessed from all Automap-enabled controllers. When using an Automap-enabled Novation MIDI controller with the latest version of Logic, the mapping of the Nocturn's knobs, faders and buttons automatically adapts to the plug-in that's in focus on the screen.

- **Full Reason & Record Integration**

Now, unlike before, the mapping of Nocturn's controls changes when the user switches between, say, the mixer and a Combinator rack. Previously, mappings using Reason's 'Remote Override' function were static. Now, individual Reason Rack and Mixer parameters can be learned to any hardware control, wherever the user desires!

- **RTAS and TDM Plug-in Support Now Included**

Novation controllers are now the best solution for controlling multiple instruments and effects within Pro Tools LE and HD. Currently Mac only. PC support in development and will follow soon.

- **A Revolutionary Heads-up Transparent Control GUI**

Automap allows you to view all parameters simultaneously on your computer screen. The size of the window can be modified, as well as the degree of transparency, so a permanent view of the GUI is possible without interfering with your regular setup.

- **Simple Re-writing of Names, Parameters and Step Sizes**

In addition to displaying all your assigned parameters, the 'heads-up' transparent control GUI now allows for quick entry of new control names, parameter ranges and step sizes.

- **Grouping of Control Maps**

A simple browse facility allows you to view plug-ins by type, (all instruments, all FX etc.) then instantly switch to control any of them.

- **Instant 'Learn' Mode**

For easy and instantaneous mapping of controls - simply click the software parameter on the new transparent control GUI, then move or touch a hardware control to automatically assign.

- **Standard MIDI Protocol Supported**

The transparent GUI also allows quick and simple editing of standard MIDI parameters.

Specifications

Controls:

Assignable Rotary Encoders: 8 - Infinite Rotation, touch-sensitive, LED surrounds

Speed Dial (Encoder): 1 - Infinite Rotation, touch-sensitive, LED-surround, press and rotate for second function

Assignable Buttons: 8

Assignable Crossfader: 1 x 45mm

System Buttons: 'Learn', 'View', 'Page+' and 'Page-'

Group Buttons: User, FX, Inst, Mixer

Interfacing Data Ports: 1 x USB MIDI

Weight and Dims

Size: W=239mm (9.41"), H=137mm (5.39"), D=18-28mm (0.7"-1.1")

Weight: 0.5 kg (1.1 lbs)

Minimum Operational Requirements:

Mac OSX 10.4.0 or greater (Leopard also supported) or Windows XP with

Service Pack 2 or greater (Vista 32/64 also supported)

Minimum Computer spec: Mac - G4/1GHz, both with 256MB RAM or PC -

Pentium 3/1GHz/256MB RAM (machines running Vista will require a higher spec)

Interfacing:

USB 1.1 and USB 2.0 compatible