



FireByWire Display Designer Software

Feature packed pyromusical choreography software package, designed for use with DIGISEQ and DIGIMOD firing modules. Written by a team of programmers and display operators with precise attention to detail resulting in the functionality that a demanding display company requires to produce dramatic displays.

The screenshot shows the FireByWire Display Designer software interface. At the top, there is a menu bar (File, Edit, Show, Sequence, Help) and a toolbar with various icons. Below the toolbar is a large waveform display showing a blue signal with orange peaks. The waveform is plotted against a time axis from 00:07:400 to 00:08:600. Below the waveform is a data table with the following columns: Ignite, Function, Name, Location, Count, Hazard Grp., Angle, Module (1-255), and Port (1A-4P). The table contains 12 rows of data for ignites from 00:07:400 to 00:08:600. Below the table is a search and filter section with dropdown menus for Category, Effect, Manufacturer, Size, Func. Time, and Duration. There are also buttons for 'Insert Selected', 'Edit...', and 'Add Type...'. At the bottom of the interface, there is a status bar showing 'stanford.wav', '426 cues', '806 attachments', '16 modules', '£0.00', and '00:00.000 / 09:06.587'.

Ignite	Function	Name	Location	Count	Hazard Grp.	Angle	Module (1-255)	Port (1A-4P)
00:07.400	00:07.400	Silver gerb (1s) LEFT	S2	1	0	0	002	4M
00:07.500	00:07.500	Silver gerb (1s) LEFT	S3	1	0	0	003	4M
00:07.600	00:07.600	Silver gerb (1s) LEFT	S4	1	0	0	004	4M
00:07.700	00:07.700	Silver gerb (1s) LEFT	S5	1	0	0	005	4M
00:07.800	00:07.800	Silver gerb (1s) LEFT	S6	1	0	0	006	4M
00:07.900	00:07.900	Silver gerb (1s) LEFT	S7	1	0	0	007	4M
00:08.000	00:08.000	Silver gerb (1s) LEFT	S8	1	0	0	008	4M
00:08.100	00:08.100	Silver gerb (1s) LEFT	S9	1	0	0	009	4M
00:08.200	00:08.200	Silver gerb (1s) LEFT	S10	1	0	0	010	4M
00:08.300	00:08.300	Silver gerb (1s) LEFT	S11	1	0	0	011	4M
00:08.400	00:08.400	Silver gerb (1s) RIGHT	S11	1	0	0	011	4N
00:08.500	00:08.500	Silver gerb (1s) RIGHT	S10	1	0	0	010	4N
00:08.600	00:08.600	Silver gerb (1s) RIGHT	S9	1	0	0	009	4N

Product Code	Name	Price	Duration	Function Time	Hazard Group
NONE	Generic Single Shot	£0.00	000.0s	000.0s	1
NONE	5mm Test Match (MLE)	£0.00	000.0s	000.0s	1
MLE1045	20mm 300s 'w firing Red/Silver/Red xette Cake (MLE)	£40.00	040.0s	000.0s	2
MLESS1103	25mm Red Comet with Silver Strobe Mine Single Shot (MLE)	£0.60	002.0s	000.0s	1

Main Software Features

- Supports the most common music file formats (WAV, Mp3, Mp4, OGG)
- Designed for high end music choreography
- 0.001second accuracy with realtime playback
- Database of fireworks with firing duration and function times
- Add or edit your own fireworks
- Support for location, count, hazard group, angle and supplier / cost
- Drag cues to tweak firing times
- Sequence generator for fast and repeating firing
- Show checker - checks for duplicates or timing issues
- Photography plugin for controlling and managing Canon DSLR cameras
- 1 year of updates included in price, renewable update license

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