## *Jurassic Adventure*
### *Grimsby*

**In late April we were contacted by ESS Systems who were looking for a company to design and supply a complete matrix audio system for their client's new 18-hole Jurassic Adventure golf course which was opening in the middle of May**

The first step was for us to understand the customer's requirement for the project. 3 areas of the premises (golf course, cafe and driving range) needed coverage with the option to assign one of 4 inputs (music streaming service, SKY TV, dinosaur FX and CCTV audio). Control of the system had to be centralised with a simple interface. Our technical lead, Keith Brown, liaised with the customer to understand the limitations of the site and worked to specify a system. The final design comprised of a 4 input, 3 zone matrix system with control tablet using the latest products exclusively from the Fonestar range.

The team in the office organised palletised shipment of the system from Spain to site on schedule and Keith was on hand installation day to configure the matrix, customise the control tablet and provide technical assistance.
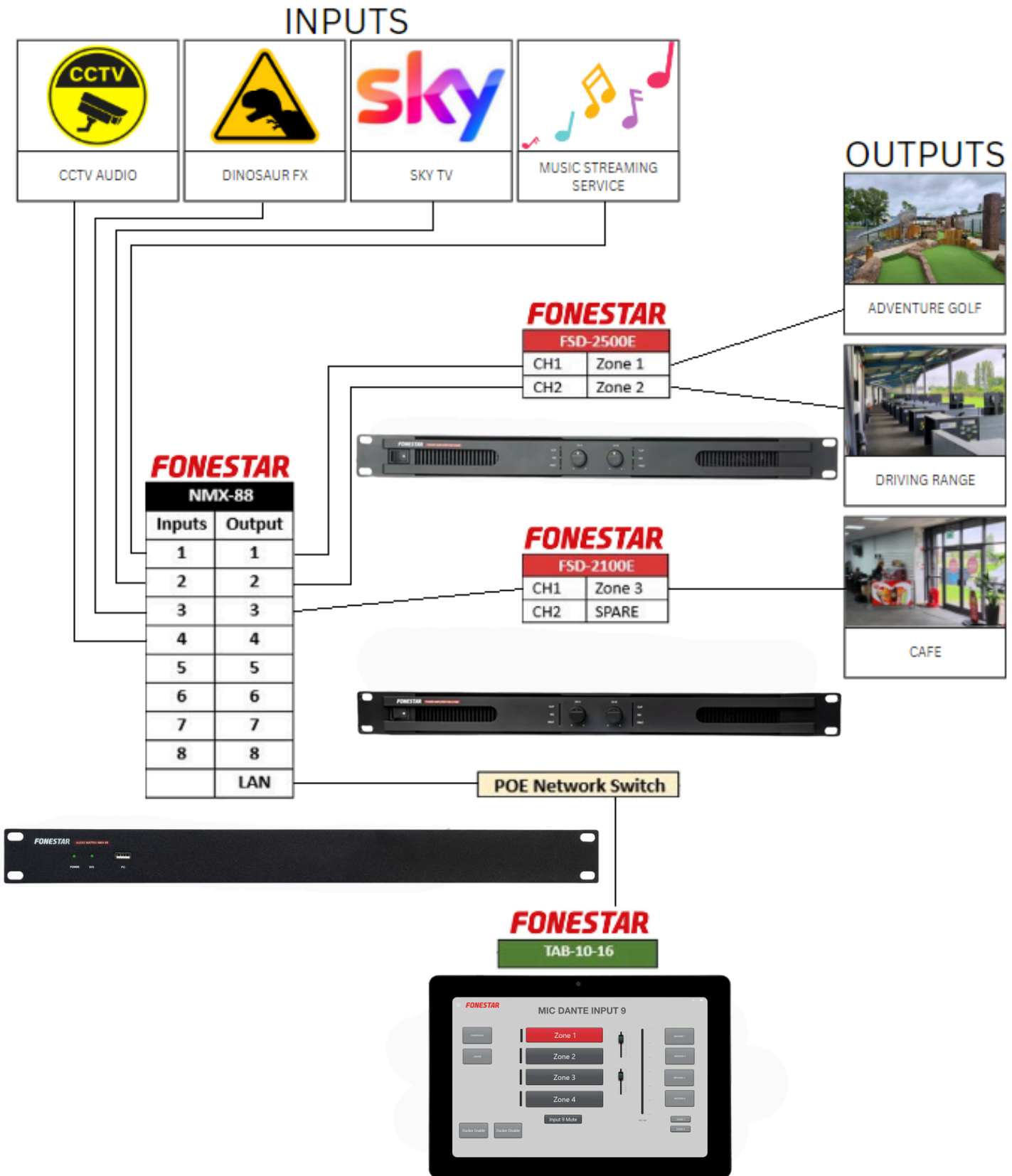
The project was a success, coming in on time and in budget. The end user was especially impressed with the control tablet which features their logo and provides wireless control of the system. We too believe this feature is a game changer for commercial audio projects going forward. See the following pages for more details and photos from Jurassic Adventure!

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Your Project
*Is Our Project*

# *Jurassic Adventure* Grimsby

## INPUTS



| CCTV AUDIO | DINOSAUR FX | SKY TV | MUSIC STREAMING SERVICE |

## OUTPUTS

**FONESTAR**

| FSD-2500E | |
|---|---|
| CH1 | Zone 1 |
| CH2 | Zone 2 |

**FONESTAR**
**NMX-88**

| Inputs | Output |
|---|---|
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| 8 | 8 |
| | LAN |

**FONESTAR**

| FSD-2100E | |
|---|---|
| CH1 | Zone 3 |
| CH2 | SPARE |

| ADVENTURE GOLF |
| DRIVING RANGE |
| CAFE |

**POE Network Switch**

**FONESTAR**
**TAB-10-16**

MIC DANTE INPUT 9

Zone 1
Zone 2
Zone 3
Zone 4

Input 9 Mute

Ducker Enable    Ducker Disable

# *Jurassic Adventure* Grimsby

**NEW**

**FONESTAR**
**TAB-10-16**

The new Fonestar TAB-10-16 control tablet was included in the design to provide customised central control point for the system. The tablet was programmed to include all inputs on a user-friendly homepage with assignable zones and independent volume controls. The product features;

- Programmable and customisable with PC control software.
- Simple connection via RJ45 Ethernet and POE power.
- VESA 75 x 75 Mount

10'' Android touch screen. Touch screen based on an Android tablet to run the user interface App of the NMX series matrices. It provides a customised user interface with the most common functions. It simplifies system management for the end user, interacting locally without the need to access the complex matrix configuration. Programming of the user interface is done with the PC control software. You can select functions such as volume control, gain control, mute, scene recall and special actions with UDP, RS-232 or RS-485 commands. The user interface App, available for Android and iOS, is required. The touchscreen has Ethernet connection with RJ45 for a stable connection, and POE power supply. Touch screen with user interface for applications where volume control and source selection is required locally in the zones, as well as other actions. Such as music bars, restaurants, hotels, shopping centres, conference rooms, etc

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**EPIC AUDIO**

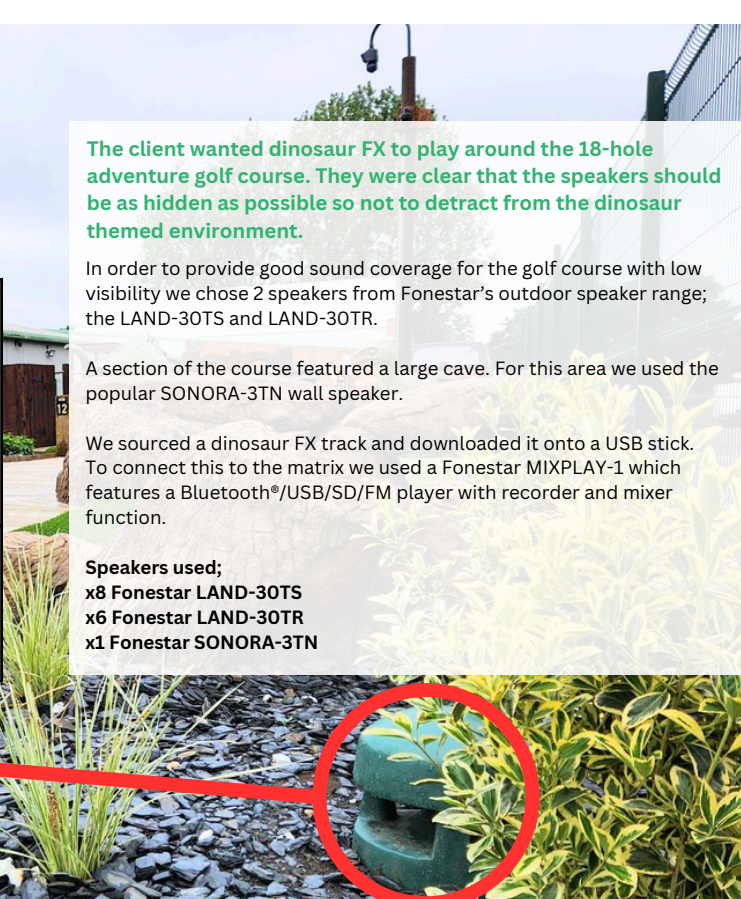# *Jurassic Adventure* Grimsby

**FONESTAR**
LAND-30TS

The client wanted dinosaur FX to play around the 18-hole adventure golf course. They were clear that the speakers should be as hidden as possible so not to detract from the dinosaur themed environment.

In order to provide good sound coverage for the golf course with low visibility we chose 2 speakers from Fonestar's outdoor speaker range; the LAND-30TS and LAND-30TR.

A section of the course featured a large cave. For this area we used the popular SONORA-3TN wall speaker.

We sourced a dinosaur FX track and downloaded it onto a USB stick. To connect this to the matrix we used a Fonestar MIXPLAY-1 which features a Bluetooth®/USB/SD/FM player with recorder and mixer function.

Speakers used;
x8 Fonestar LAND-30TS
x6 Fonestar LAND-30TR
x1 Fonestar SONORA-3TN

**FONESTAR**
LAND-30TR

**FONESTAR**
SONORA-3TN

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**EPIC AUDIO**

# *Jurassic Adventure* Grimsby



**FONESTAR**
## GAT-601

**FONESTAR**
## TAB-10-16

**The client required background music for the cafe area, which had both indoor and outdoor seating.**

For the indoor speakers, we chose Fonestar's GAT'601 ceiling speakers For outdoor we chose a SONORA-6TN wall speaker. These both produce crisp, clear sound and feature a quick installation system to minimise installation time.

The Fonestar TAB-10-16 control tablet was stationed here for use by the staff to control system.

**Speakers used;**
**x8 Fonestar GAT-601**
**x1 Fonestar SONORA-6TN**

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