SR5 Digital Package

Advanced digital School Radio package.

KEY FEATURES: Contemporary design and cutting edge technology. The SR5 is a modern digital studio that combines striking design with cutting edge digital broadcast technology. The Axia IQ digital mixer offers the ultimate in flexibility and connects directly with the Myriad broadcast software to provide a powerful, user friendly studio environment.

The SR5 includes digital mixing desk, touchscreen based Myriad playout system, two microphone, two headphones, speakers, mic live light, additional audio equipment and SR5 modular furniture. You also get onsite installation and training as standard.

SR5 Package Details

Axia iQ 8 Channel Mixing Frame & QOR.16 Audio Engine

The Axia iQ & QOR.16 combination brings cutting edge, audio over IP to the SR5 studio.

Specifications includes:

- 2 Mic inputs
- 8 Stereo Analogue Inputs
- 1 AES/EBU Digital Input
- Livewire Virtual Sound Driver
- 1 AES/EBU Digital Output
- 4 GPIO (with 5 I/O on each)

SR5 Modular Furniture

Standard SR5 furniture comes complete with central desk and circular equipment pod. The pod can be loacated on the left or right hand side (specify at time or order). Modular furniture can be expanded with additional units.

Available in a range of colours

Available Colours:

Myriad Studio Playout Suite

Professional radio playout software used by thousands of radio station around the world.

- 3 x Myriad Playout Studio Software License
  - AudioWall
  - InstantCarts
  - Audio Editing
  - The Pad
  - Library Tab
  - Log Tab
- 1 x Myriad AutoPlayer Software License
- 3 x Myriad Manager Software Licenses
- 1 x OCP
- 1 x Advert Manager
- 1 x AutoImport
- 1 x AudioWall Processor
- 3 x Bootstuff Licenses

Rackmount Professional Playout PC (inc multi-channel virtual sound driver)

- Intel i5 Processor
- 4GB Ram
- 1TB Hard Drive

- 4 Channel Sound Card
- Wireless Keyboard & Mouse
- Windows 7 Pro OS

23" Touch Screen Monitor

Touch interface optimised for use with Myriad.

1 x K500 Myriad Control Keyboard

Unique control keyboard for controlling the Myriad software.

Premium Stereo Speakers

Premium powered stereo speakers with volume controlled from the Axia mixer. Mounted on poles.

2 x Presenter Microphone

High quality condenser microphone using phantom power provided by the Axia mixer.

2 x Premium Articulated Mic Arms

Adjustable microphone arm that allows you to position the presenter mic in the ideal place.

2 x Headphones

High quality, enclosed headphones ideal for broadcast applications.

'Mic Live' Light

Integrated 'mic live light' which illuminates whenever any of the presenter or guest microphones are in use. Mounted in the colour matched desktop stand.

Audio Level Compressor / Limiter

Helps control audio record and broadcast levels by amplifying quiet levels and reducing loud levels. Compressor/Limiters can't work miracles but it can really help you sound more professional.

Large VU Display

Just looks cool!

CD/MP3 Player

Classic CD player with added MP3 playback from USB memory sticks.

Distribution Amplifier

This is used to split the audio to feed multiple things within the package. Presenters will not need to worry about this, it just sits there and does it's job!

Headphone Amp

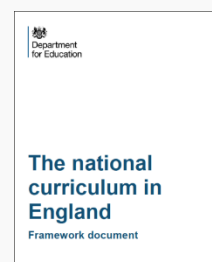Provides individual control for guest headphones.

SAM Cast Web Encoder

Professional web encoding software

National Curriculum - with 100+ additional notes relating to School Radio and our Premium Resource Packs (digital download version)

Link your School Radio to key aims and statutory goals with the National Curriculum for England. Download our annotated copy of the document from the Premium Resources section of our website.

Premium Resource Kit - resource kits that reference the National Curriculum and guide you through using your School Radio system in the classroom (digital download version)

Access a range of resources covering many common School Radio activities. Each resource kit includes references to the National Curriculum, guidance on feature structure and tips on 'best practice' from radio professionals.

24 Months Streaming & School Radio Player

Get streaming with our customisable School Radio Player. Add your station name, logo and information and you are ready to stream your station to computers, tablets and mobiles in no time.

* May require a port opening on your school's firewall.

First School Radio Show Handbook (Physical copy)

Our glossy 48 page, full colour handbook will guide you through the process of creating your first (and many other) School Radio shows.

Free Onsite Installation & Training

- Delivery to anywhere in mainland UK
- Half Day Onsite Installation & Setup
- Half Day Onsite Training

Training and installation to be done in a single visit.

Extended training options available for an additional charge. Training and installation must take place on the same day.

Lifetime Technical Support

- Lifetime Telephone, Email & Remote Control Support
- UK Office Hours
- Lifetime Access To Support Resources

The package includes onsite installation and training anywhere in mainland UK. Additional installation charges apply to other areas.

Technical Details

Feature	SR5
Mixing Console	
Mixer Manufacturer	Axia
Mixer Model	iQ & QOR.16
Technology	Digital

Fader Channels	8
Microphone Inputs	2
Stereo Analogue Inputs	8
Stereo Digital Inputs	1
Stereo Analogue Outputs	4
Stereo Digital Outputs	1
Headphone Outputs	0
Speaker Output (with muting when Mic on)	Yes
Mic Live Light Switching	Yes
Fader Start (In Myriad without additional hardware)	Yes
Built In Telephone Interface	-
Telco Channel (for external telephone interface)	Yes
Headphone Level Limiting	-
Expandable With Additional Hardware Purchase	Yes
Intelligent Interaction With Myriad	-
Generates Phantom Power For Condenser Mics (max number supported)	Yes (2)
Myriad Software	
Myriad Lite (number of copies)	0
Myriad Playout - Full Studio Edition (number of copies)	3
Myriad Autoplayer	1
AutoTrack (Music Scheduling)	1
Advert Manager	1
OCP (online Metadata)	1
Voice Tracking	1
Auto Importer	1
AudioWall Processor	1
Playout (Myriad) PC	
Case Style	2u Rack Case
Processor	Intel i5
RAM	8GB
Hard Drive	1TB
Sound Device	Axia Livewire Virtual Sound Drivers
Standard Keyboard & Mouse	Wireless
K500 Customer Myriad Control Keyboard	Yes
Screen Size	23"
Touch Screen	Yes
Pre-installed Operating System (Windows 8.1 Pro can also be requested at time of order - at - additional charge)	Windows 7 Pro
Physical Format	
Fixed / Portable	Fixed
Furniture Included	Fixed, modular furniture with upper and lower equipment pods. Exclusive to School Radio
Colour / Finish Options	White, orange, blue, yellow, lime green, baby blue, black or red
Audio Equipment	
Professional Presenter Microphone	2
Standard Guest Microphone	0
Headphones	2
Articulated Mic Arms	2
Desktop Mic Stands	0

Active/Powered Stereo Speakers	Yes
Mic Live Light	Yes
Mic Live Light Type	Desktop Stand
Radio Controlled Studio Wall Clock (digital)	Yes
Dynamic Audio Processing & Level Control	Yes
Large Level Independent VU Bars	Yes
CD/MP3 Player	Yes
Distribution Amplifier	Yes
External Headphone Amp (with individual control)	Yes
Phantom Mic Power Generator	Not Needed
Microphone Pre Amp	Not Needed
Other Software	
Basic Free Audio Stream Encoder Software	-
Premium Audio Encoding Software Including Dynamic Audio Processing	Yes
Installation, Training & Support	
Free Delivery	-
Free Onsite Installation (mainland UK only)	Yes
Free Onsite Training (at the same time as installation)	Yes
Access To Documentation & Video Tutorials	Yes
Included 'Office Hour' Support	Lifetime
Streaming & Resources	
Access To Premium Resource Kits	Lifetime
School Radio Player (including up to 300 streams & 5 podcasts)	2 Years
Dimensions	
Product Dimensions	Width x Depth x Height: 245cm x 90cm (at widest point) x 72cm

Notes

12 Months Free Web stream hosting limited to 300 concurrent streams @ 64kbps mp3, the 12 months commences from the date of your delivery. To commence usage of the service you will need to request that it is configured, a password and publishing point will be created and the details of how to set it up will be emailed to you. The PC will require a valid internet connection; this is not the responsibility of P Squared to provide. Larger packages are available on request. An email will be sent to you (after 11 months) offering you additional streaming before the automatic cessation of the service.