

The system is for the creation of a unified control interface to simplify complex workflows comprising multiple devices and control surfaces by means of tools to design GUIs and panel layouts to operate and manage key functions of connected equipment.

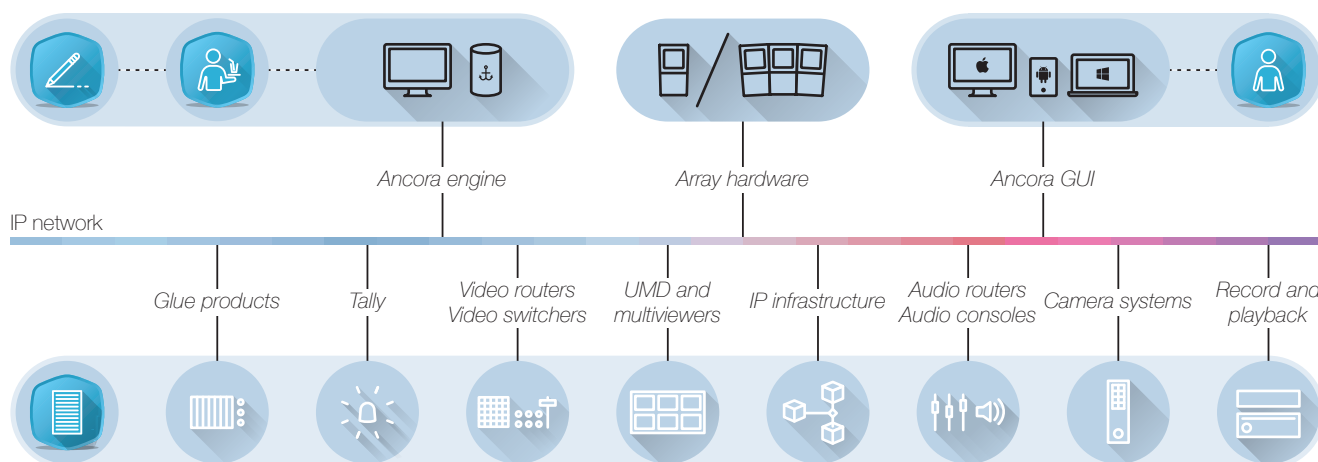
“ A UNIFIED SYSTEM FOR THE CONTROL, MANAGEMENT AND MONITORING OF MULTIPLE DEVICES AND SUPPORTING INFRASTRUCTURE ”

**Ancora is deployed in the following areas to simplify complex or awkward workflows that utilise single or multiple devices from one or more control surfaces:**

- » Ingest
- » Studios and outside broadcast units
- » Post production suites
- » Master control rooms
- » Playout and media management
- » Software - defined IP routing using “COTS” switches



The system is designed to control IP and SDI infrastructures and is ‘content aware’ to manage and alert potential erroneous commands. Hi Tech has implemented a range of manufacturer’s interface protocols and has a growing portfolio of these as Ancora is rolled out.



**Key benefits of deploying Ancora is removing operational inefficiencies by means of:**

- » Only controlling required functions that are selected from a device’s overall feature set
- » Controlling multiple devices at the same time, for example to enable swapping control rooms or main to back up control
- » Simplify complex processes by creating rule based workflows
- » System wide monitoring and alarms rather than relying on individual device alerts
- » Simplifying control of multiple routers in a system
- » Integrating the control of devices that normally have no interaction

**Ancora is a completely new design using the latest software tools and is designed to be:**

- » Very cost effective and ideal for small to medium facilities
- » Easily programmed, managed and modified by the customer without Hi Tech intervention
- » Scalable as system requirements grow
- » Independent of the manufacturers’ equipment that it controls
- » Easily deployed on Windows, Mac, iOS and Android devices
- » GUI layouts support multiple languages