Conway C990/C995 – AC

The Conway range of pan and tilts covers an enormous spectrum of applications and capabilities. The range's flexibility means that from small camera assemblies right through to large zoom applications complete with IR lamps Conway has a pan and tilt to suit. Conway's first pan and tilt was launched in 1994 and they can now be seen throughout the world in applications as diverse as football stadiums, global exhibition centres, some of Europe's biggest shopping developments and town centres as well as many commercial and industrial premises.

C990/C995 AC The C990 AC and C995 AC form the frontline pan and tilts in the range. Their capabilities in load capacities mean they suit today's most popular applications. The C995 AC with reversible side-mounting format gives the installer almost unprecedented flexibility for installation. As the side-mounting platform is reversible the housing can always be mounted on the right side, away from the building. This feature also aids the installer as configuration of pan and tilts can easily be done on site.

Stainless Steel All of the Conway pan and tilt ranges are available in stainless steel. This makes them suitable for applications such as the food industry or marine environments.

Special Finishes At Conway we manufacture all of our products at our factories in High Wycombe and are therefore able to apply special colour finishes to customer specifications. Max Load 16kg (18kg on Side Mount)

6°/sec Pan Speed

3°/sec Tilt Speed

Manufactured to IP66

AC Voltage Operation

Pre Sets Available

Internal Stops to Prevent Tampering

Up and Over or Side Mounting Platform

Fabricated Aluminium Construction

Conway C990 AC (left), Conway C995 AC (right), Conway C995P AC (inset). (Not shown to scale)



All Conway Pan & Tilts are available in Stainless Steel

Stainless Steel Construction Available

Long Life Pre-set Potentiometer Option

Standard Finish BS 10A03 Morning Mist

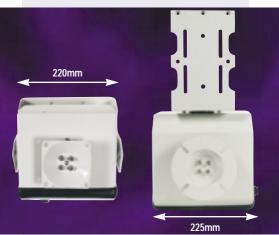


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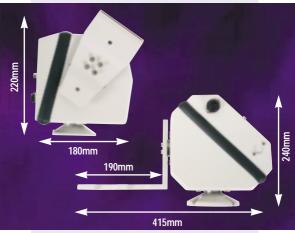
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C995 AC



Base View



Side View



Back View

Housing The Conway range of EH Housings and CMB Brackets are the perfect partners for these Pan & Tilt heads. The most suitable for the C990/C995 are the EH4 or EH3 Housings and the CMB0 or CMB2 Brackets. Column Spacers and Infra Red Lamp Brackets for this head are also in the Conway range. Finishes are

Control Conway Alpha and Delta telemetry systems are ideal for controlling the C990 AC and C995 AC.

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C990 AC

Technical Data

Operating Temperature -20° to 55° Celsius

Operating Voltage 240 volt AC (24 volt AC Option) Backlash Better than 0.5°

Weight 6 kg

Limit Switch Life 30,000.000 operations

Power Consumption 16 va Connection 7 way Amphenol type connector

Housing Mounting 4" PCD

IP Rating Manufactured to IP66

Performance Data

Max Load 16kg measured at 125mm above centre of tilt shaft

Pan Movement 0° to 360°

Tilt Movement +20° to -90° max

Pan Speed 6° per second

Tilt Speed 3° per second

Options

/p **Pre-set Potentiometers** /p2 Long life Pre-set Potentiometers /ss Stainless Steel Construction /24 vac 24 volt AC

Due to a policy of continual improvement, specifications may be subject to change.

C995 AC

Technical Data

Operating Temperature -20° to 55° Celsius

Operating Voltage 240 volt AC (24 volt AC Option) Backlash

Better than 0.5°

Weight 6 kg

Limit Switch Life 30,000.000 operations

Power Consumption 16 va

Connection 7 way Amphenol type connector Housing Mounting 4" PCD

IP Rating Manufactured to IP66

Performance Data

Max Load 18kg

Pan Movement 0° to 360°

Tilt Movement -90° to +90° max

Pan Speed 6° per second

Tilt Speed 3° per second

Options

/p Pre-set Potentiometers /p2 Long life Pre-set Potentiometers /ss Stainless Steel Construction /24 vac 24 volt AC



Special

available on all Conway Pan & Tilts

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