



VISTA

VISTA PROTOS^{IV} STANDARD COLOUR & COLOUR/MONOCROME RANGE



VISTA PROTOS - EUROPE'S FAVOURITE CAMERA

With a completely new look and feel across the entire range, Protos^{IV} cameras are amongst the most stylish and technically proven cameras for internal and external installations available today, regardless of the intended application or surrounding lighting conditions.

The result of a painstaking research and development program, these cameras offer a stunning array of complimentary features, including an innovative high-resolution 540TVL CCD capable of producing razor sharp evidential quality images in all non IR illuminated environments.

Being designed and built with the installer in mind, Protos^{IV} Standard units also offer the additional benefit of a "high/low switching mode" on the colour/monochrome versions. This allows the camera to switch from colour to monochrome mode automatically, dictated by the light level the installation professional pre-selects.

Finally, two models in this range come with built in NVT twisted pair transmitters. Used correctly in conjunction with an active receiver, crystal clear images can be effectively transmitted up to distances of one mile.

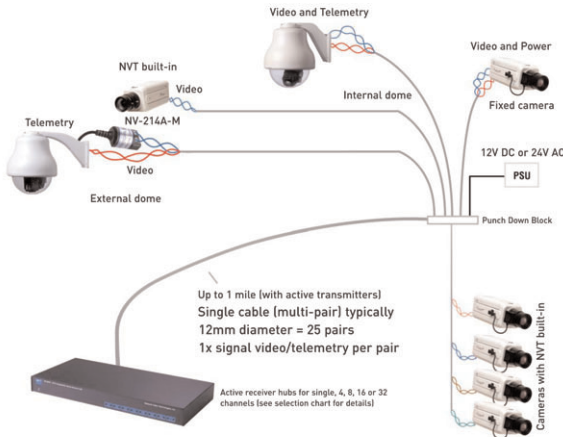


Diagram refers to
VPC132/CM/TP &
VPC130/CM/TP

IDEAL FOR APPLICATIONS SUCH AS:

- Retail
- Shopping centres
- Office blocks
- Schools
- Warehouses

MAIN FEATURES:

- 1/3" & 1/2" versions
- True 540TVL Colour & 330TVL options
- 0.6 lux sensitivity
- Dual level switching mode to colour/monochrome operation
- AGC & BLC On/Off
- Integrated NVT technology, compatible with NVT's wide range of receivers (VPM913xTP/CM)
- AI/DD single auto sensing socket
- Easy back-focus via thumb wheel
- 98-260V AC or 11-40V DC/12-30V AC



THE UK'S PREMIER CCTV BRAND



TECHNICAL SPECIFICATION

	VPC122/CM VPC120/CM	VPC132 VPC130	VPC132/CM/TP VPC130/CM/TP	VPC132/CM VPC130/CM	VPC032 VPC030	VPC032/CM VPC032/CM
SENSOR (CCD)	1/2"	1/3"				
RESOLUTION (SUPER HAD)	540TVL				330TVL	
SENSITIVITY @ F1.2	0.6 lux	0.7 lux			0.6 lux	
PIXELS	752 x 582				512 x 582	
COLOUR MONO	Hi/low	N/A	Hi/low		N/A	Hi/low
SIGNAL / NOISE RATIO	>50dB AGC Off					
NVT	No	Yes	No			
SYNC. SYSTEM	INT/line lock adjust via push buttons					
BACK LIGHT COMP	On/Off Selectable					
IRIS MODE	Video / Direct (auto sensing) / ESC selectable					
SHUTTER SPEED	Auto - 1/50 - 1/100,000					
GAMMA	0.45					
AGC	AGC On/off					
AWB	Yes					
AMBIENT TEMP	-10°C + 50°C					
DIMENSIONS	132 x 65 x 62mm					
WEIGHT	425g					
VOLTAGE	11 - 40V DC / 12 - 30V AC 98 - 260V AC < 4W					

ORDERING INFORMATION

VPC122/CM	1/2", 540TVL, 0.6 LUX COLOUR/MONOCHROME CAMERA, 11-40V DC/12-30V AC
VPC120/CM	1/2", 540TVL, 0.6 LUX COLOUR/MONOCHROME CAMERA, 98-260V AC
VPC132	1/3", 540TVL, 0.7 LUX COLOUR CAMERA, 11-40V DC/12-30V AC
VPC130	1/3", 540TVL, 0.7 LUX COLOUR CAMERA, 98-260V AC
VPM132 TP/CM	1/3", 540TVL, 0.7 LUX COLOUR/MONOCHROME CAMERA, ACTIVE TWISTED PAIR, 11-40V DC/12-30V AC
VPM130 TP/CM	1/3", 540TVL, 0.7 LUX COLOUR/MONOCHROME CAMERA, TWISTED PAIR, 98-260V AC
VPC132/CM	1/3", 540TVL, 0.7 LUX COLOUR/MONOCHROME CAMERA, 11-40V DC/12-30V AC
VPC130/CM	1/3", 540TVL, 0.7 LUX COLOUR/MONOCHROME CAMERA, 98-260V AC
VPC032	1/3", 330TVL, 0.6 LUX COLOUR CAMERA, 11-40V DC/12-30V AC
VPC030	1/3", 330TVL, 0.6 LUX COLOUR CAMERA, 98-260V AC
VPC032/CM	1/3", 330TVL, 0.6 LUX COLOUR/MONOCHROME CAMERA, 11-40V DC/12-30V AC
VPC030/CM	1/3", 330TVL, 0.6 LUX COLOUR/MONOCHROME CAMERA, 98-260V AC

ASSOCIATED PRODUCTS



Vari-focal lenses VDD35V814Pe, VDD5V5014Pe and VDD20V10014P etc.
VDD45V1212Pe, VDD6V1214P



12V DC PSU's VPSU500/12 & VPSU1000/12

24V AC PSU's VPSU24VAC/750, VPSU24VAC/2000 & VPSU24VAC/4000
etc.



Wall brackets VCMB, Protos B1, Protos B2 etc.



External housings VCMHF, VSCMHF & VLHE300W

DISTRIBUTED BY:

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



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