

Aztech WIPC420 Wireless-N Pan/ Tilt IP Camera

Price RM379
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Specifications

Lens: 43.6mm F2.0, Fixed Iris
Sensor: 1/4-inch CMOS sensor
Connectivity: Ethernet, Wi-Fi
Video Codec: H.264/JPEG
Audio Compression: G.711/G.726
Resolution: 640 x 480 (30fps)
Storage: SD card
Others: Pan/Tilt feature
Dimensions: 111 x 107 x 121mm
Weight: 358g

RATINGS

Performance



Features



Design



Value



+ Quick setup on smartphone
 Pan/Tilt feature
 Good video quality



- Setting up to PC takes longer than on a smartphone



The Great All-Seeing Eye

Aztech's latest wireless IP camera gives you sight beyond sight *By Mark Lee*

Can you recount the limitations of most IP cameras out there? "Difficult to set up" would be one of them, and let's not forget how static and thoroughly feature-less things can be. Not the Aztech WIPC420 Wireless-N Pan/Tilt IP Camera, though. This baby takes every common problem with IP cameras and throws them out of the window, and in place does more right than ever.

The WIPC420 doesn't look too standout- ish, though it is larger than some IP cameras. The camera itself sits on a base, which is where the various ports sit, right at its back. At the side of the base, you'll also find an SD card slot, while the front are two LED indicators.

What's also wonderful about the WIPC420 is that it allows mobile surveillance via apps (instead of being browser-based, as most cameras do). That also makes the setting up extremely easy. You simply connect the camera to an existing Internet connection, and download the stated app on either Android or iOS devices. The camera has a QR code at the bottom, which you scan with your phone and immediately have it tied to your phone. Total time? 5 minutes.

Of course, you can also connect it to your PC, but this takes a little longer (you'll have to need the resource CD, install the provided software, browse for the camera, run certain specific software and it'll be up). It's still immensely easy, just not as intuitively simple as it is with the apps.

Image quality here is good. Videos are well discernible, thanks to the 640 x 480 resolution (at 30fps). The infrared for night vision also works well enough, letting you spot movement and objects more easily. Of course, the Pan/Tilt feature takes it a step further. You can pan the camera with the software on the PC, or by swiping the image on the smartphone. It doesn't pan very fast, but you can pretty much pan wherever you want it to look. Did we mention that it also has a built in mic and speakers?

CHIP CONCLUDE :

The Aztech WIPC420 Wireless-N Pan/Tilt IP Camera is, quite rightly, the easiest and most robust IP camera we've ever used. Not only is it a cinch to set up, but the many features and Pan/Tilt capability will have you literally see everything.



There's night vision on the camera, which works well in low-light conditions



The back panel, which also include ports to set an alarm with