

Code: DH-ITC237-PW1A-IRZ

IP CAMERA ANPR **DH-ITC237-PW1A-IRZ** - 1080p 4 ... 8 mm - MOTOZOOM DAHUA

The IP ANPR (Automatic Number Plate Recognition) Camera is designed for auto recognition of the vehicle number plates.

The used motozoom lens with 4 ... 8 mm focal length allows to remote view angle adjustment.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



Standard:	TCP/IP
Sensor:	1/1.9 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	4 ... 8 mm - Motozoom
View angle:	90 ° ... 58 °
Range of IR illumination:	4 ... 8 m
Optimal distance for ANPR monitoring:	4 ... 8 m
S/N ratio:	> 50 dB (AGC off)
Compression:	H.264 / MJPEG
Main stream frame rate:	25 fps - 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, TCP/IP, NTP, DHCP
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	—



DATA SHEET

Memory card slot:	Micro SD memory cards up to 64GB support (possible local recording)
Alarm inputs / outputs:	2 / 1
Audio:	<ul style="list-style-type: none">• External microphone input• Audio output• Bi-directional audio streaming support
RS-485 interface:	—
Mobile phones support:	—
Main features:	<ul style="list-style-type: none">• Max. speed of a moving vehicle : 40 km/h• Image analysis : License plate recognition, Gate opening, White list - embedded, Loop detection• Motozoom lens - Control from a Web browser• ICR - Movable InfraRed filter• 3D-DNR - Digital Noise Reduction• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• Day/Night mode (color/b&w/auto)
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 24 V AC / 625 mA
Power consumption:	≤ 15 W
Housing:	Compact, Metal / Plastic
Color:	White
"Index of Protection":	IP67
Vandal-proof:	IK10
Operation temp:	-40 °C ... 60 °C
Weight:	1.33 kg
Dimensions:	293 x 95 x 95 mm
Supported languages:	English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years