HD WEATHER CAMERA



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We love to look at the picture as the seasons change; we like to see the leaves changing and the snow. It's a great way to get kids into the science room. They love to come in and check out the weather. It's increased our independence and helps us connect with our community partners.



Sheryl McCarthy, Science & Math Teacher at the Good Shepherd Montessori School



PAIR WITH AN ON-SITE WEATHER STATION

Pair your HD weather camera with a professional-grade weather station and view everything in real-time together from your online weather center.

HIGH-DEFINITION IMAGES FROM YOUR LOCATION

Monitor critical assets while enhancing your visibility of the community and infrastructure no matter the weather.

OVERVIEW

Share breathtaking images and watch weather conditions develop at your location with an HD weather camera that includes:

- Excellent Picture Quality
- ▶ True Day/Night function
- Low Noise Images
- High Frame Rates
- Weatherproof

BENEFITS



Monitor locations and critical infrastructure as weather conditions change with crisp 1280 x 720 pixel resolution



Keep an eye on your location's weather both day and night with automated optimization based on light levels



Become a weather hub and connect with your community like never before



Share HD views of your bird's eye view with key stakeholders like employees or local news stations



IDEAL FOR

- Schools & Universities
- Parks & Playgrounds
- Stadiums & Fields
- ► Transportation Departments
- Emergency Management

Show Your HD Camera View
On Your Online Weather Center





ASK ABOUT THE HD DISPLAY

Bring the images indoors along with the latest weather conditions, 3 types of forecasts, radar, and local weather alerts all in one place.

AUTOMATICALLY GET THE BEST IMAGES

The weather is always changing, but you can keep track with the AXIS P1455-LE, an outdoor-ready fixed HD bullet camera that can be mounted on a wall or pole. Easily integrate images from this advanced weather camera on your website, online weather center, or HD display so stakeholders know what's going on at your location.

CAMERA SPECIFICATIONS

COMPONENT	SPECIFICATIONS
Image Sensor	CMOS
Image Sensor Size	1/2.8
Sensor Size in Megapixels	2.0
Shutter Speed	1/66500 s to 2 s
Max Video Resolution	1280 X 720
Max Frames Rate	Up to 25/30 fps (50/60 Hz) – With Forensic WDR
Focal Length	3 – 9 mm
Optical Zoom	3
Horizontal Field of View	114-37°
Vertical Field of View	58-21°
Power	Power over Ethernet IEEE 802.3af/802.3at Type 1 Class 3 Typical: 7.7 W, max 12.95 W
Operating Temperature	-40 to 60° C
Dimensions	ø132 x 260 mm (ø 3/16 x 10 1/4 in)