





INSTANT INSIGHT ABOUT SEWERS

Quickview airHD's high-power zoom optics and focused illumination look deep into sewer lines from a manhole to see if they need repair, cleaning or further inspection. With the insight Quickview delivers, you'll make better maintenance decisions and use resources more effectively.



Operate with real-time video and touchscreen controls.



Connect via Wi-Fi.

max. 400' view range

CITY

- Identify and prioritize maintenance issues.
- · Avoid confined space entry.
- Inspect hard-to-reach areas.
- Respond to emergency callouts.
- Improve sewer cleaning efficiency.

CONTRACTOR

- Survey pipe condition before bidding services.
- Document successful completion of work.

Annotate your footage.

D.O.T.

Assess storm drain and culvert condition.



CENTER

To adjust camera height in-manhole, push against the standoff's spring; a ratchet will hold your position.



With the camera encircled by

focused light, you can see hundreds

ILLUMINATE

of feet into pipes.

Using touchscreen controls, remotely adjust camera tilt to achieve optimal alignment.



Review saved assessments.



MEASURE

An optional rangefinder accessory measures distance-to-target with the push of a button.





6-48" pipe dia.



SPECIFICATIONS

video system

imager 1/2.8-type CMOS zoom . 360× (30× optical, 12× digital) resolution . 1280×720 pixel (2.38 MP) functions zoom focus (auto/manual) shutter (auto/manual) FOV (hor.) . 63.7 (wide) - 2.3 (tele) deg sensitivity 1.4 lux

illumination

system . . four LED/reflector pairs type coaxial, collimated reflector type proprietary

camera head

connections 4-pin aux port depth rating 10' (3m) construction aluminum sensors . . . temp, pressure, incline

wireless system

Wi-Fi standard . . IEEE 802.11b/g/n frequency range . 2.400-2.483 GHz operating channels 1-11

centering support

height adjustment . . . 18.9" (480mm) pipe dia. . . . 6-48" (DIN 150-1200) mechanism . ratcheted gas spring

battery/charger

battery capacity 3.4 A-hr. battery charger mains power

pole/bipod

length (collapsed/extended) . . 4'/16' stabilization . . . hands-free bipod

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OS Android, iOS, Windows

SYSTEM COMPONENTS

- · camera head
- app (tablet not included)
- pole with standoff
- bipod
- battery (2)
- charger
- case

