

Megapixel

1280 x 960
software zoom

30 Frames/s

VGA (640 x 480)
10 fps Mega

-22°F to +140°F

Weatherproof

-30°C to +60°C, IP65
no heating necessary

IEEE 802.3af

PoE

network power
even in winter

microphone & speaker

Audio

bi-directional via IP
variable framerates

Video SIP Client

IP-Telephony

alarm notify,
cam remote control

Video motion

multiple windows
precision pixel-based

lip-synchronized audio

Recording

event-ringbuffer
30 cams each 30 fps

Live viewing

30 cams at 30 fps
all on one screen

Backlight

safe using CMOS
without mechanical iris

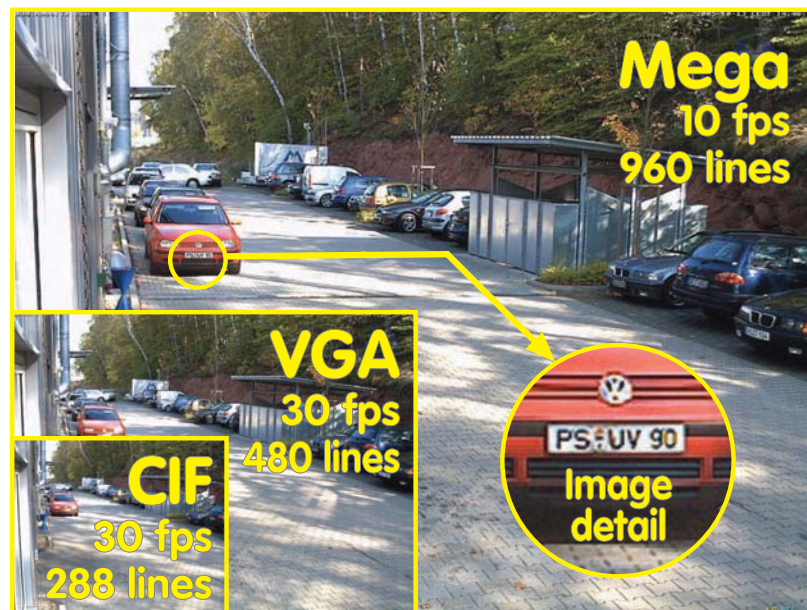
Wall bracket

with cable cover
for RJ45 wall outlet

Robust

no moving parts
fiber glass housing

MOBOTIX Planning Tool



Complete integration for web and security

Current PDF File:

www.mobotix.com > Services > Booklets/Information

MOBOTIX AG • Security-Vision-Systems • Made in Germany

www.mobotix.com • sales@mobotix.com



MOBOTIX ... the new face of IP video

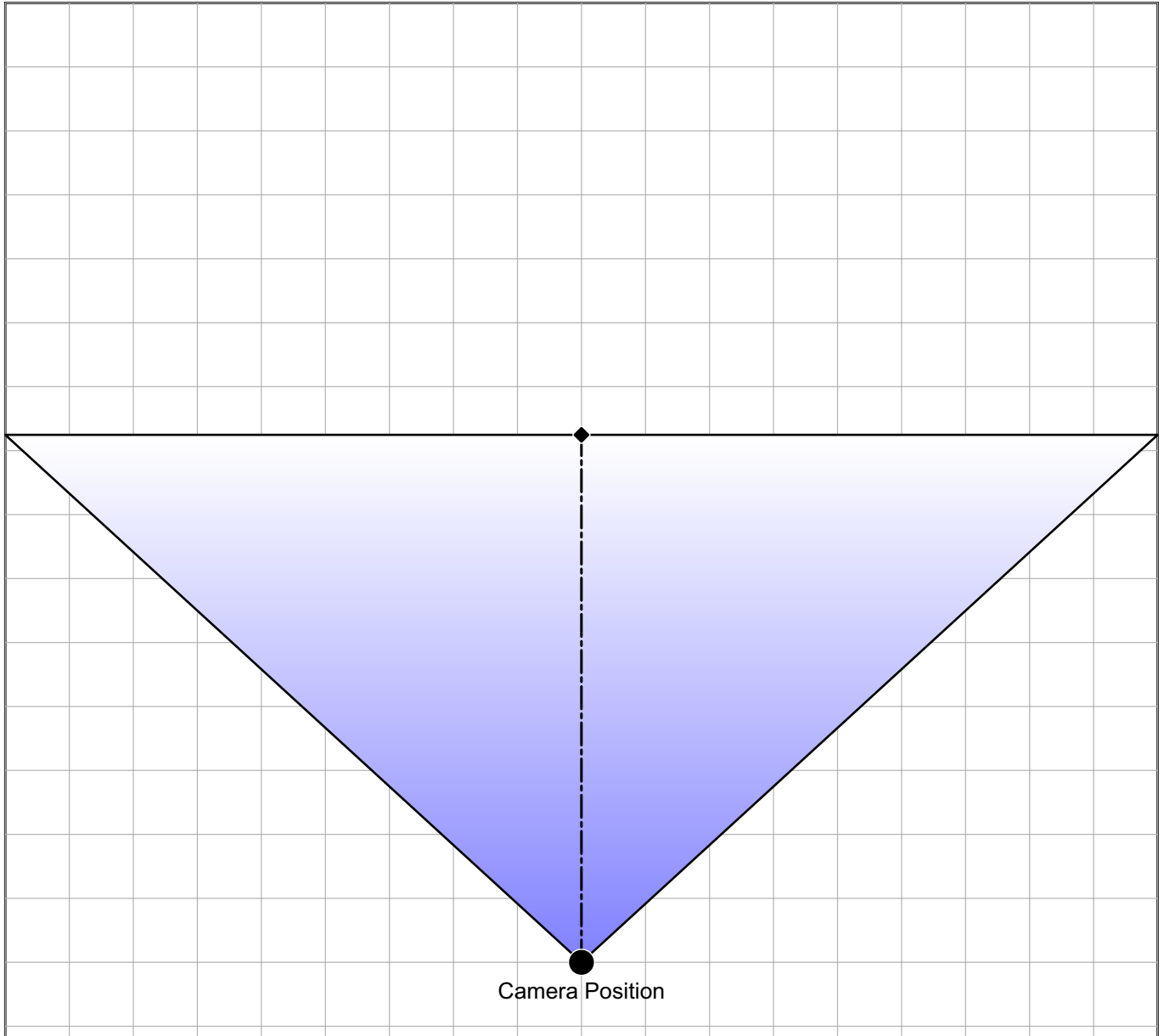
Security-Vision-Systems



MOBOTIX AG

horizontal angle 95°

wide angle (f=4mm ~ 22mm compared to 35mm camera)

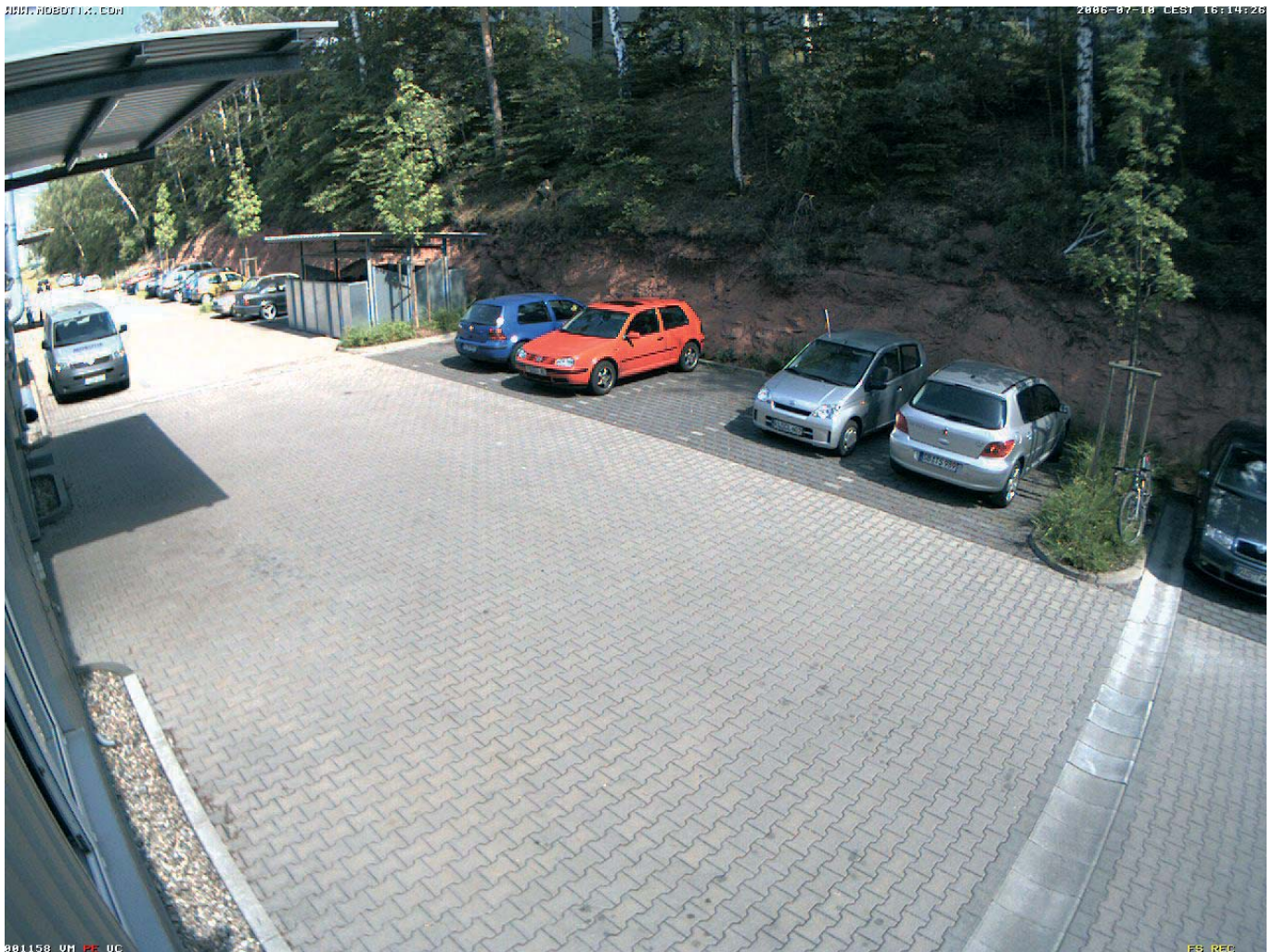


Size of Image (metric)		
Distance	Width	Height
10	21,8m	14,3m
20	43,7m	28,5m
30	65,5m	42,8m

Size of Image (U.S.)		
Distance	Width	Height
10'	21'10"	14'3"
30'	65'6"	42'10"
60'	130'11"	85'7"

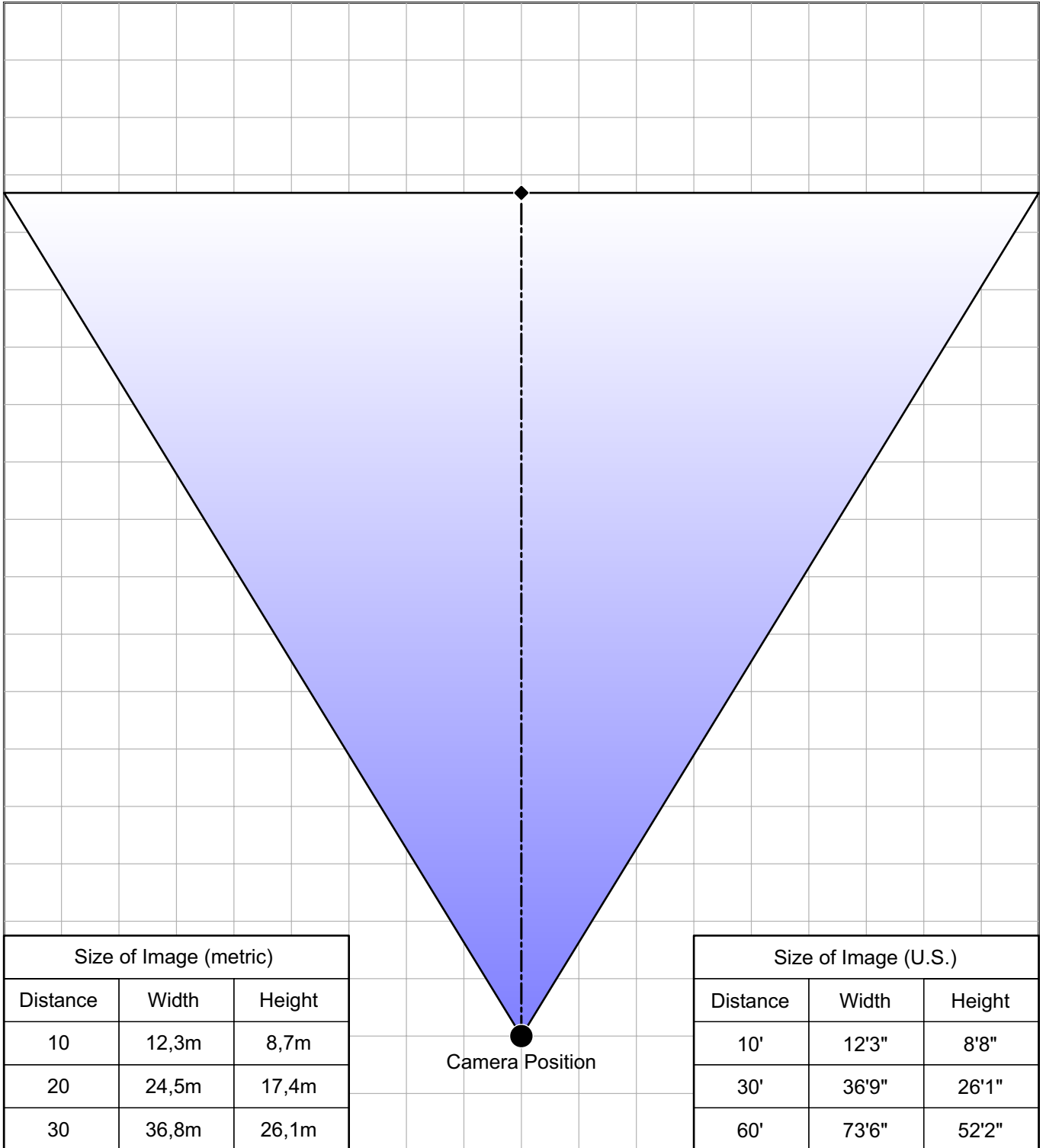
horizontal angle 95°

wide angle (f=4mm ~ 22mm compared to 35mm camera)



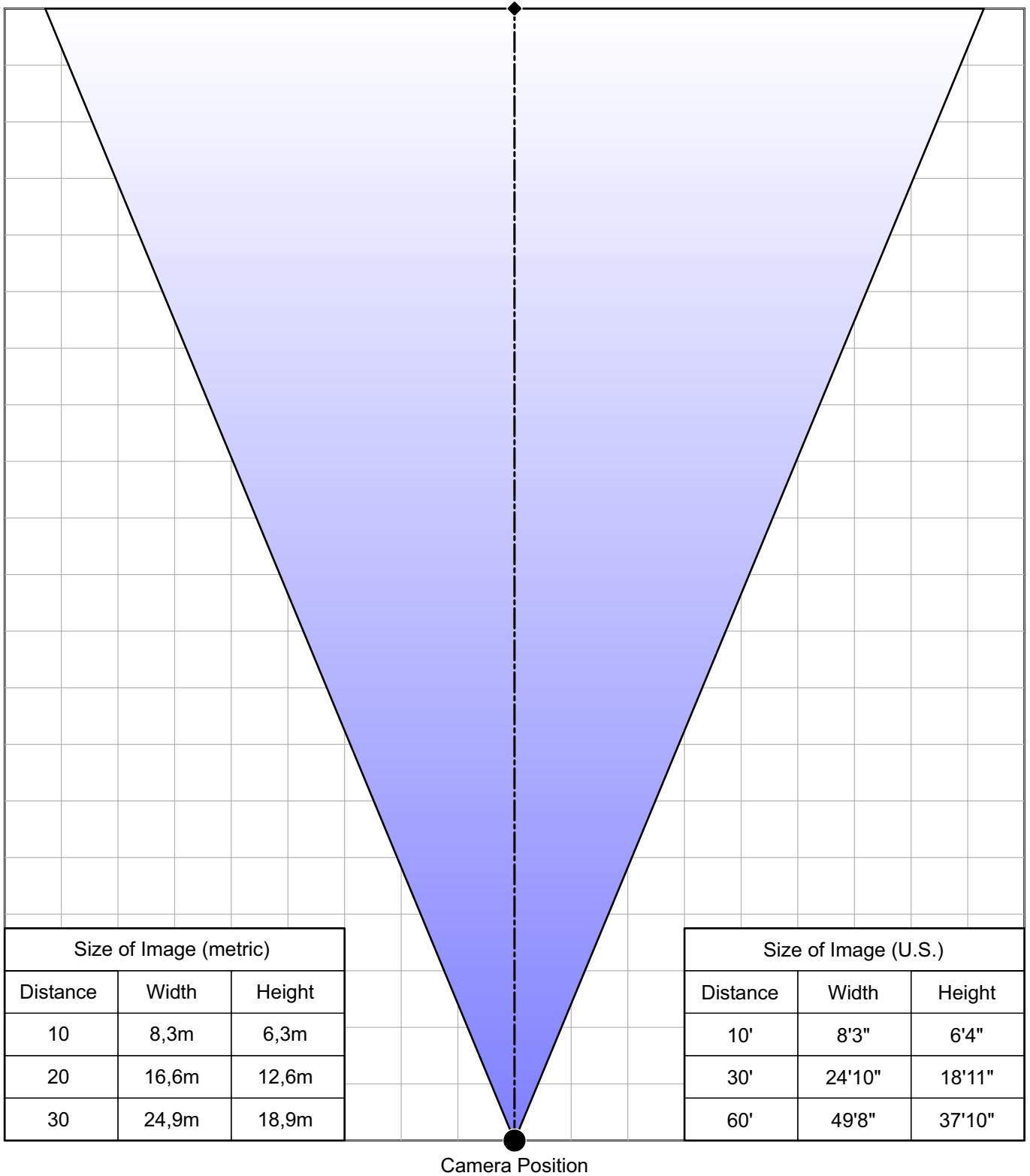
horizontal angle 63°

wide angle (f=6mm ~ 32mm compared to 35mm camera)



horizontal angle 45°

wide angle (f=8mm ~ 43mm compared to 35mm camera)



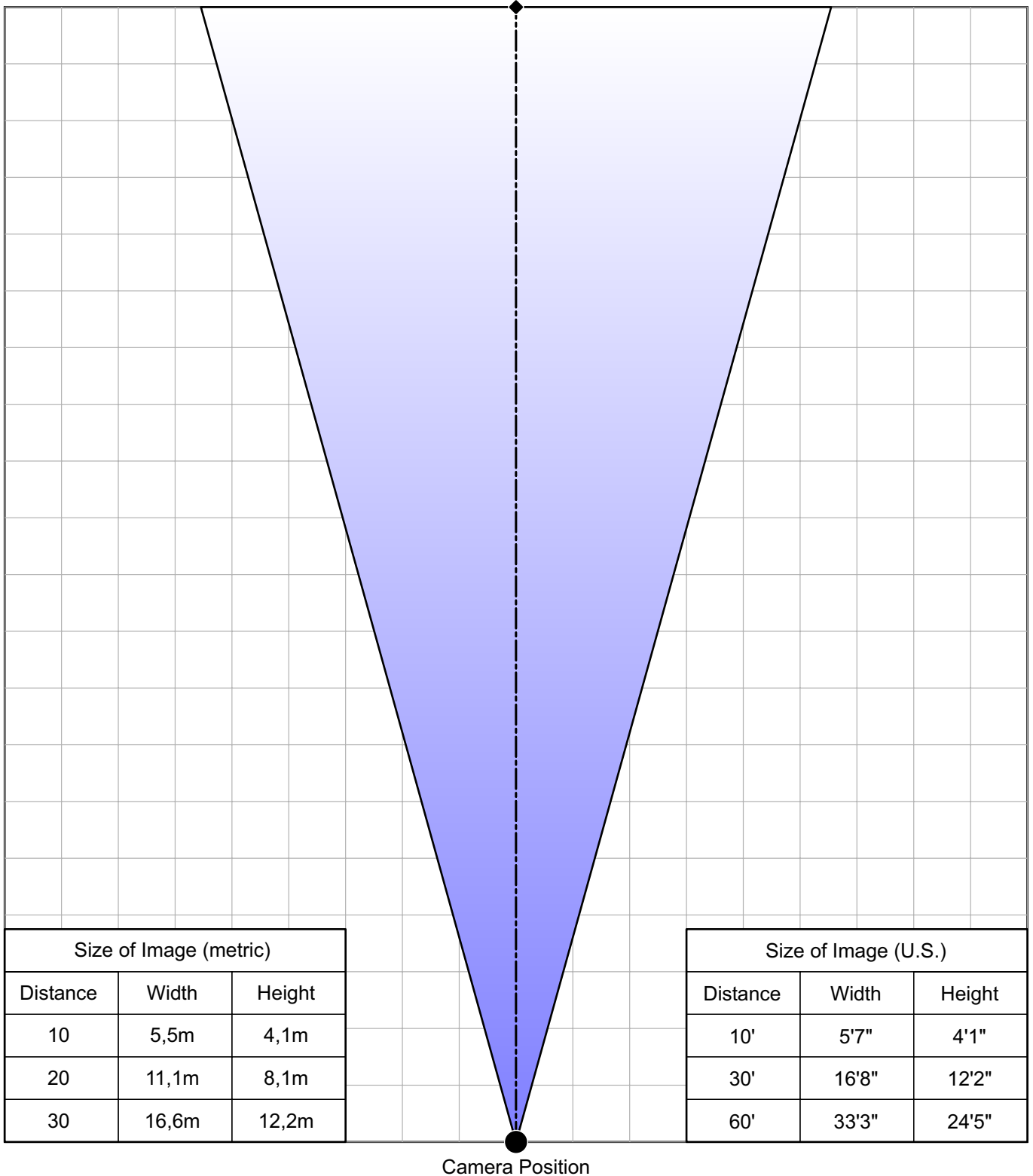
horizontal angle 45°

wide angle (f=8mm ~ 43mm compared to 35mm camera)



horizontal angle 31°

middle telephoto ($f=12\text{mm} \sim 65\text{mm}$ compared to 35mm camera)



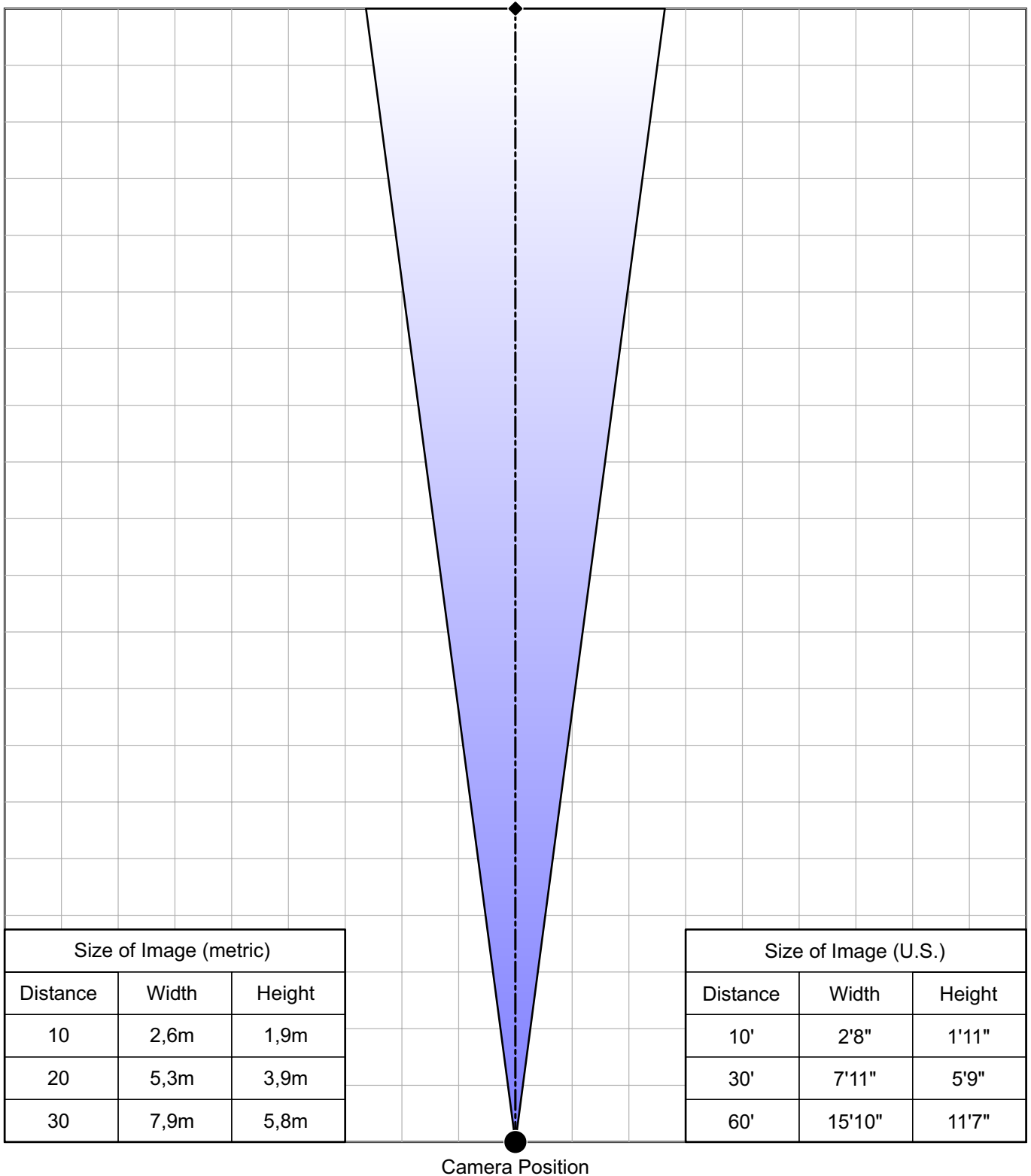
horizontal angle 31°

middle telephoto ($f=12\text{mm} \sim 65\text{mm}$ compared to 35mm camera)



horizontal angle 15°

telephoto ($f=25\text{mm} \sim 135\text{mm}$ compared to 35mm camera)



horizontal angle 15°

telephoto ($f=25\text{mm} \sim 135\text{mm}$ compared to 35mm camera)

