

ALPEREN GÖZCÜ

UNIVERSAL WEAPON STATION



Alperen Gözcü: Where courage meets technology. With its lightweight design and powerful performance, it is revolutionizing remote-controlled firing systems. Fully compatible with 5.56 and 7.62 caliber weapons, it provides high mobility and can be set up quickly in various terrains. It offers superior surveillance and firing capabilities for both stationary and mobile use.

Suitable for border security, watchtowers, urban environments, and special operations.

Alperen Gözcü

- Lightweight, compact, portable

- Easy Setup

- Remote control

High safety

- Battery-powered

Control Module

- Wireless Connection

- Wireless Triggering Feature

- 7-Inch HD Color Screen

Quick weapon exchange - Advanced Trigger Safety

System

- Battery-Powered

Weapon Adaptation

Weapon Compatibility Any rifle longer than a 6-inc barrel

Rifle Caliber

5.56 - 7.62 caliber infantry rifles

and submachibe guns

Optical

Normal or thermal camera for surveillance, standard camera connected to the gun scope for

aiming

Mechanical Technology

Motor Cpu

2 high precision motors Powerful processor control system that can transfer servo

data and images

Degress of Freedom

Azimuth: 360 degrees - continuous

Elevation: +/- 45 degress

Trigger

Trigger

Trigger remote controllable universal trigger actuator connection

Control Unite

Joystick

Gradual sensitivity joystick that allows to control 2 axes at the

same time

Monitor 7 inch HD color screen

Electric

Power

24V 5A

Power Supply

24V Li-ion battery pack

Fiziksel

Operation Temperature -20 to +60°C

Weight 29 Kg





