



ARX46

DAY NIGHT VISION CAMERA AND LASER SEARCH LIGHT



1675 S. Orange Blossom Trail Apopka, FL 32703 USA
+1 (407) 614 7209 - sales@aresfss.com
Please visit to our website for more information

Introduction

Providing security during the night, conducting search and rescue operations, or effectively monitoring a wide area has become a critical necessity in modern surveillance systems. In this context, the ARX46 Day Night Vision Camera and Laser Search Light stands out with its prominent features and high performance.

Technology Enabling 360-Degree Coverage

With the ability to scan the surrounding area a full 360 degrees horizontally, the ARX46 offers a wide monitoring range. The horizontal rotation speed, ideal for situations requiring quick response, enables the device to instantly track targets.

Flexible and High-Speed Vertical Movement

In addition to horizontal rotation, the ARX46 provides flexible and fast movement on the vertical axis. The elevation rotation angle and speed enhance the ability to quickly track a specific angle, providing effective performance in various monitoring scenarios.

Distinct Illumination and Color Accuracy

The visible LED illumination angle and white LED temperature highlight the ARX46's ability to illuminate distant objects clearly and improve color accuracy. This is particularly important for security applications and surveillance systems.

Night Vision Power with Infrared Illumination

With a 30 Watt infrared illumination power, the ARX46 provides sufficient illumination for effective night vision in low-light conditions. This feature ensures powerful performance during night operations.

Flexible Usage and Emergency Capabilities

The illumination distance and ceiling flash features emphasize the ARX46's ability to provide widespread illumination and more intense lighting to emphasize a specific point. Additionally, the white and IR ceiling flash feature serves as an effective alert and attention-grabbing mechanism in emergency situations.

Feature	Specification
Horizontal Rotation Angle	nx360°
Horizontal Rotation Speed	45°/sec
Elevation Rotation Angle	nx360°
Elevation Rotation Speed	45°/sec
Visible LED Beam Angle	8°
White LED Temperature	6200 Kelvin
Infrared Lighting Power	30W
Lighting Distance	L 2000m / Rad.30m
White and IR Ceiling Flasher Feature	Yes