



Remote Illumination ProjectorTM

U.D.R.C Surveillance Kit



PRODUCT NUMBER: 98317-MWTIR

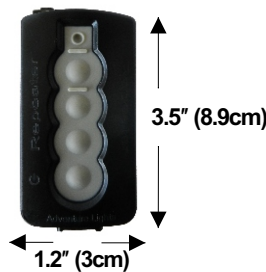
ITEMS INCLUDED

<u>QTY</u>	<u>ITEM NAME</u>	<u>PRODUCT NUMBER</u>
1x	Encrypted Controller	98141
1x	Encrypted Repeater	98127
1x	VIP Projector (60° Lens)	05019-MWT
1x	VIP IR Projector (60° Lens)	05019-MIR
2x	3V 123A Lithium Battery	90000
4x	1.5V AA Lithium Battery	90003
2x	Universal Mount	99001
1x	Trigger Cap	99006
2x	Light Shield	99010-1
1x	Window Mount	99014
1x	Window Mount IR	99014-IRBK
1x	NANUCK Case	MO420 (NANUCK 905)
1x	Instruction Booklet	P-OI-98317-MWTIR

This versatile kit can be operated manually or through remote control. Comes with window mounts, trigger caps and light shields. Kit can be ordered with one light or a series of lights operated by one remote control, to make a larger illuminated area. Available with either IR or White light in multiple viewing angles.



Encrypted Controller



Encrypted Repeater



VIP Illumination Projectors

BATTERY SOURCE

Two Alkaline/Lithium 1.5V (Type: AA)

HOUSING MATERIAL

High-Tech Polymer

OPERATING TEMPERATURE

-40 to +65°C

STORAGE TEMPERATURE

-40 to +80°C

ENVIRONMENTAL RATING

Water Resistant, IP68

FREQUENCY BAND

915mHZ

TRANSMIT/RECEIVE (Ground Level)

400m to VIP; 800m to Repeater

TRANSMIT/RECEIVE (Air to Ground)

Over 1.6km (to First Repeater)

RECOMMENDED ELEVATION

1m, Line of Sight

BATTERY SOURCE

Two Alkaline/Lithium 1.5V (Type: AA)

HOUSING MATERIAL

High-Tech Polymer

OPERATING TEMPERATURE

-40 to +65°C

STORAGE TEMPERATURE

-40 to +80°C

ENVIRONMENTAL RATING

Water Resistant, IP68

FREQUENCY BAND

915mHZ

TRANSMIT/RECEIVE (Ground Level)

400m to VIP; 800m to Repeater

TRANSMIT/RECEIVE (Air to Ground)

Over 1.6km (to First Repeater)

RECOMMENDED ELEVATION

1m, Line of Sight

BATTERY SOURCE

One Lithium 3V (Type: 123A)

HOUSING MATERIAL

High-Tech Polymer

OPERATING TEMPERATURE

-40 to +65°C

STORAGE TEMPERATURE

-40 to +80°C

ENVIRONMENTAL RATING

Waterproof, 330ft (100m)

TRANSMIT/RECEIVE DISTANCE

Up to 150m (VIP to VIP)

DOMELENS

High Impact Polycarbonate

VIEWING ANGLES

Narrow (12°)

Medium-Wide (60°)

Wide (120°)

Specifications subject to change without prior notice

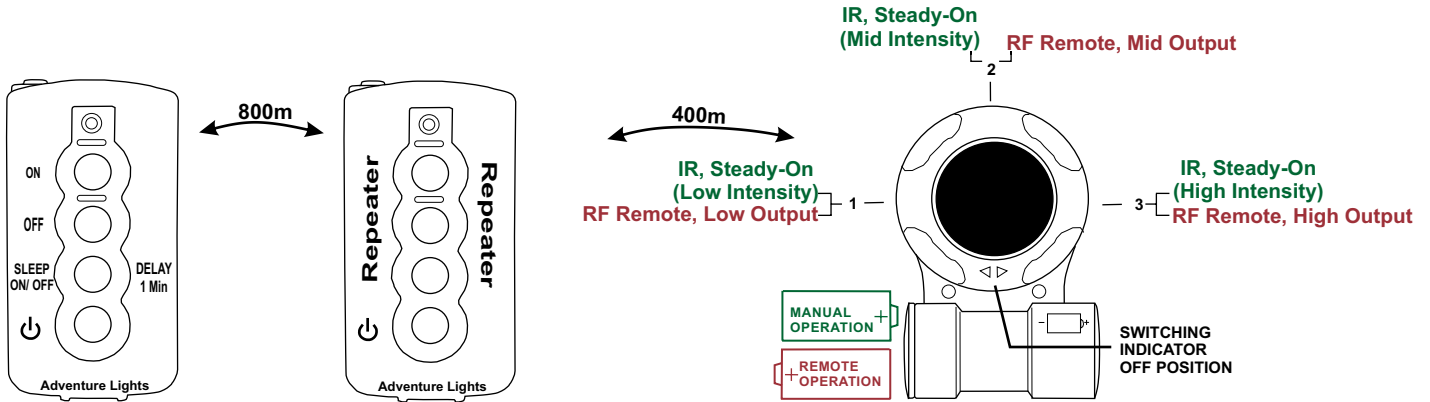
DOC. ID: P-PS-98317-MWTIRr1 Dec. 2013



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SYSTEM LOGIC DIAGRAM



Distances based on line of sight with no obstructions.

ADDITIONAL EQUIPMENT

Trigger Cap

When operating in manual mode, trigger cap can activate light for trip-wire breach.



Window Mount

Suction cup that can securely attach VIP to any glass surface. Can be activated manually or through RF depending on battery polarity