



Zestawienie numerów seryjnych urządzeń

Dotyczy: Bieżące utrzymanie, dostosowanie wraz z kalibracją i testami sprawdzającymi trzech systemów preselekcji wagowej pojazdów w ruchu zlokalizowanych w ciągu dróg krajowych nr DK-1 i DK-44

Poniżej lista numerów seryjnych urządzeń zainstalowanych w ciągu drogi krajowej Dk-44 w m. Mikołów **kierunek Gliwice**

Kamery CCTV

AXIS M1124-E **S/N CCCBEB9CZC7**

Kamery ANPR

ROSEK RSCTAD-HOOG **S/N 1804111132516**

Komputer wagowy

WIMLogix **Serial 1026YS17005**

ZA ZGODNOŚĆ
Z ORYGINAŁEM

PREZES ZARZĄDU

Aleksander Konior



Zestawienie numerów seryjnych urządzeń

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Poniżej lista numerów seryjnych urządzeń zainstalowanych w ciągu drogi krajowej Dk-44 w m. Mikołów **kierunek Tychy**

Kamery CCTV

AXIS M1124-E **S/N CCCBEB9B770**

Kamery ANPR

ROSEEK RSCTAD-HOOG **S/N 18041113208**

Komputer wagowy

WIMLogix **Serial 1026YS17004**

ZA ZGODNOŚĆ
Z ORYGINAŁEM
PREZES ZARZĄDU
Aleksander Konior



Declaration of Conformity



We, Intercomp Company
3839 County Road 116
Medina, Minnesota 55340 USA

Declare under sole responsibility that the HSWIM Sensor to which this declaration relates meets the essential health and safety requirements and is in conformity with the relevant EC Directives listed below using the relevant section of the following standards and other normative documents.

"EN 55011:2009, Class B - Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement"

"EN61000-6-1:2007 - Generic standards, Residential, commercial and light industry environment"

"EN 61000-6-2:2005 - Immunity for industrial environments"

"EN 61000-6-3:2007 - Emission standard for residential, commercial and light-industrial environments"

"EN 45501:1992 AC:1993 - Specification for metrological aspects of non-automatic weighing instruments"

"2012/19/EU - on waste electrical and electronic equipment (WEEE) (Directive 20/96/EC Recast)"

This product complies with all safety-relevant provision referring to protection against electrical hazards and other hazards, such as mechanical hazards, fire hazards, noise and vibration. The safety issues of this measurement equipment have been evaluated under the self-certification provisions of the relevant directives.

The related technical construction files are held for inspection in the U.K. at Intercomp Europe Limited.

The CE mark, Red M and WEEE marks must be affixed as required in the directives.

Mark Browne / Quality Manager
16 July 2015

ZA ZGODNOŚĆ
Z ORYGINAŁEM

PREZES ZARZĄDU

Aleksander Kowior

Overview

The Intercomp WIMLogix™ CPU is used with Strain Gauge Strip Sensors for Weigh-in-Motion (WIM) applications to measure wheel, axle, and Gross Vehicle Weights (GVW).

- Use in WIM Applications
- Rack Mounted Design
- Integrate into Existing Hardware & Software
- Monitor up to Four Sensors in a Single Lane with 4-Channel Module
- Monitor up to Eight Sensors in a Single Lane, or up to 4 Sensors in Two Lanes, with 8-Channel Module
- Integrated Loop Detector

Description

The WIMLogix™ CPU provides Signal Conditioning, Data Acquisition, and basic processing. Each CPU module has an Ethernet output with two interface options for connection to a host controller:

- Intercomp Protocol: Protocol List Describes Messages Sent Between the WIMLogix™ CPU and the Host
- API: The API Provides an Easy-to-Use Tool for Software Development in a Windows Based Application

Applications

Intercomp WIMLogix™ CPU can be used wherever WIM strain gauge strip sensors are employed:

- Data Collection (Roadways)
- Screening for Enforcement
- Pre-Selection (Weigh Station)
- Bridge Protection
- Tolling
- Ports of Entry

PREZES ZMAZADU

Aleksander Konior

4-Channel WIMLogix -for One Vehicle Lane



(4) WIM Scale Inputs	8-Pin Circular PT Connectors
(1) Loop Input	8-Pin Screw Terminal (on Front)
(2) Aux Loop Outputs	8-Pin Screw Terminal
(2) Relay Outputs	6-Pin Circular Connector on the Back. C, NO, NC Contacts. 10A, 250VAC.
Communication	Ethernet Jack for Connection to Host Controller
Power	12VDC: 1.8W Typical, 3W Peak. or 100-240VAC with Provided Transformer
Red (PWR) LED	Lit When Unit Turned On

8-Channel WIMLogix -for One or Two Vehicle Lanes



(8) WIM Scale Inputs	8-Pin Circular PT Connectors
(2) Loop Input	8-Pin Screw Terminal (on Front)
(3) Aux Loop Outputs	8-Pin Screw Terminal
(2) Relay Outputs	6-pin Circular Connector on the Back. C, NO, NC Contacts. 10A, 250VAC.
Communication	Ethernet Jack for Connection to Host Controller
Power	12VDC: 3.6W Typical, 6W Peak. or 100-240VAC with Provided Transformer
Red (PWR) LED	Lit When Unit Turned On

Environmental Data

Humidity	10 to 95% Non-Condensing
Temperature:	
Operating	-29°F to +158°F (-34°C to +70°C)
Storage	-40°F to +176°F (-40°C to +80°C)

Dimensions

Rack Mount	19" W x 3.5"H (2U) x 13"D (483 x 89 x 315mm) Dimensions Include Mounting Brackets
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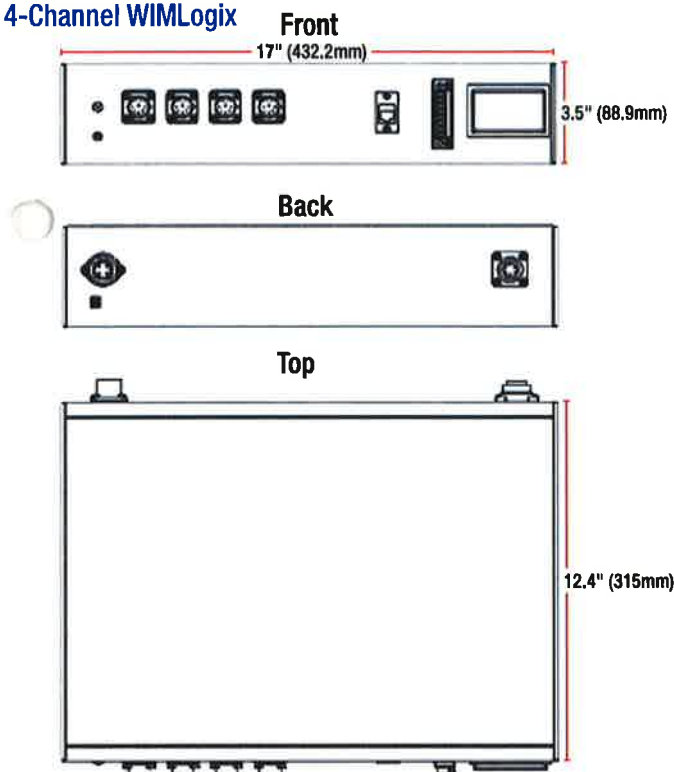
Installation

Mounting the WIMLogix™ CPU is easily accomplished within a cabinet typically within 300 ft (100m) of the WIM site.

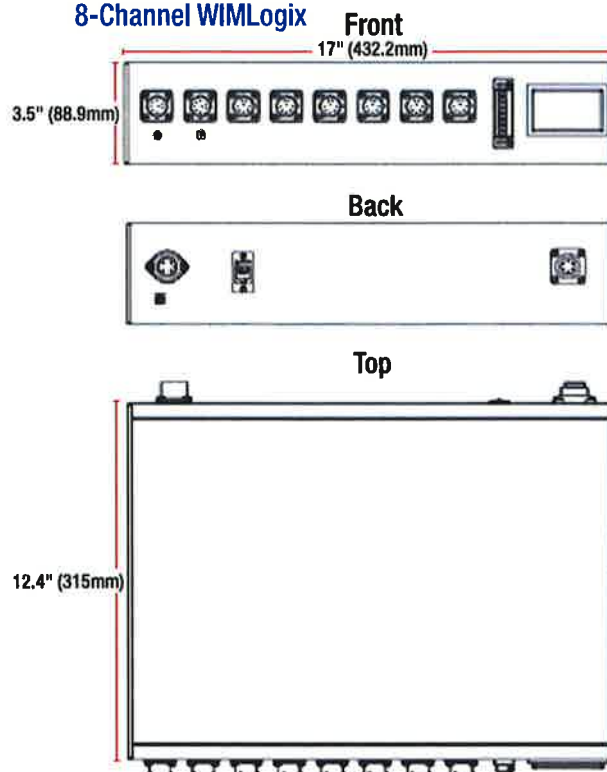
The WIMLogix™ CPU is used to connect to Intercomp strain gauge strip sensors. Strip sensor installation can be completed in a single day. Sensor cables are run to electronics which are installed in a cabinet nearby.

Detailed installation instructions are available upon request.

4-Channel WIMLogix



8-Channel WIMLogix



Output

The WIMLogix CPU interfaces with either optional Intercomp software or local integrator's software. The signal is processed and data is passed directly via protocol, or communicated via Windows-based API. Please see the adjacent table for details.

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Description	Protocol	API
Wheel Load	CPU	CPU
Axle Load	Software	CPU
Gross Vehicle Weight	Software	CPU
Speed	Software	CPU
Center-to-Center Spacing	Software	CPU
Vehicle Class (via Axle Arrange.)	Software	Software
Site Identification Code	Software	Software
Lane & Direction of Travel	Software	Software
Date & Time of Passage	Software	Software
Sequential Vehicle Order	Software	Software
Violation Code	Software	Software
Axle-Group Load	Software	Software
Equivalent Single-Axle Loads (ESALs)	Software	Software
Class-Specific, User-Definable Weight Violations	Software	Software
System Requirements	Any	.NET
Time Frame	Real Time	Real Time

Strip Sensors Weigh-In-Motion Applications

Overview

Intercomp strain gauge strip sensors are designed to measure wheel, axle, and gross vehicle weights (GVW).

- Accurate Across Wide Speed Range
- Consistent Readings Over Time & Temperature
- Single Day Installation
- IP68 Rated Protection from Elements
- Durable: Tested Through Millions of Cycles
- Use With Variety of Roadway Materials
- Grind Flush to Roadway Surface

Description

The Strain Gauge Strip Sensors are designed to be most typically used in pairs and can be Integrated In Three Different Configurations:

- Intercomp WIM Sensors Only (Analog Output)
- Intercomp WIM Sensors & WIMLogix™ CPU (Signal Conditioning)
- Complete Intercomp Virtual-WIM system

Applications

- Screening & Enforcement
- Pre-Selection (Weigh Station)
- Data Collection for Roadways
- Bridge Protection
- Tolling
- Ports of Entry



Technical Data

Sensitivity (nominal)	0.75 mV/V @ 6000 lb (0.825mV/V @ 3000 kg) Ratiometric mV/V output
Output Variance Over the Length of the Sensor	± 0.5% of load
Linearity	± 0.1% FSO
Hysteresis	± 0.2% FSO
Temperature Coefficient of Sensitivity	± 0.002% of load/°F (± 0.0036% of load/°C)
Cable	± Excitation, ± Signal, ± Sense, Shield
Bridge Resistance	170 ohms
Recommended Excitation	5 to 10 V

Environmental Data

Degree of Protection	±IP68, EN60529
Operating Temperature	-40° to 175°F (-40° to 80°C)

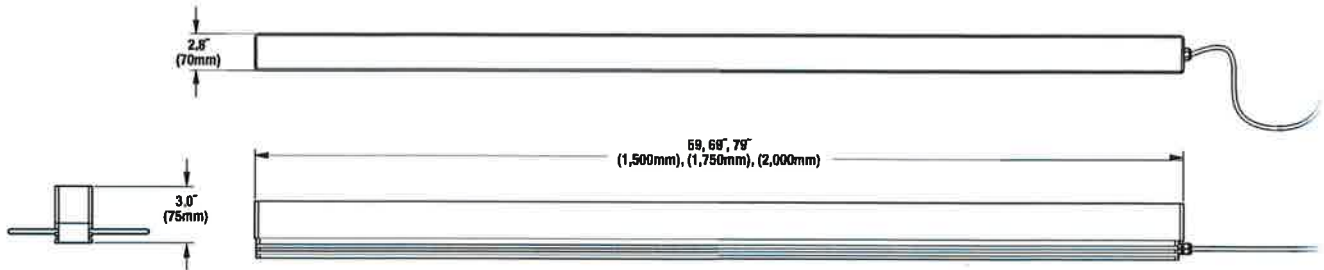
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Z ORYGINAŁEM

PREZES TARZĄDU
Aleksander Konior

• DATA SHEET •

Strip Sensors

Weigh-In-Motion Applications



Specifications

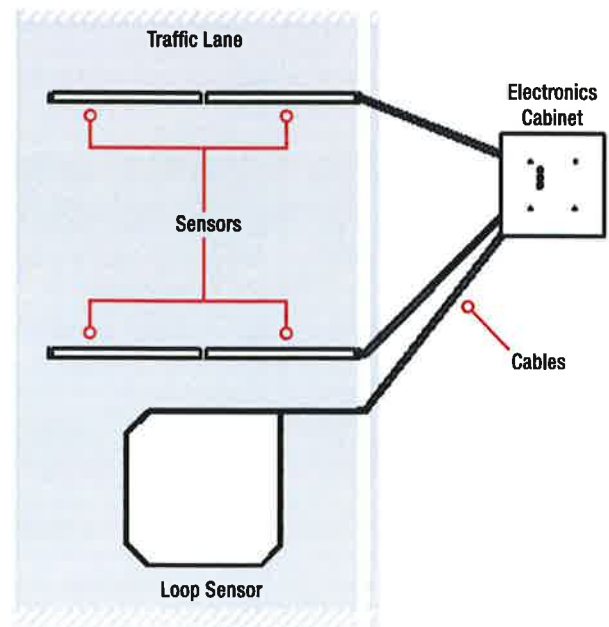
Length	59in (1.50m)	69in (1.75m)	79in (2.00m)
Weight (Not Including Cable)	50lbs (22kg)	62lbs (28kg)	71lbs (35kg)
Sensor Width	2.80in (70mm)		
Sensor Height	3.0in (75mm)		
Cable Length	131ft (40m) or 328ft (100m) — Custom Lengths Available per Customer Request		
Vehicle Speed Range	Up to 80mph (129km/hr)		
Axle Load	Unlimited (pavement)		

* Grounding kits provided separately, site and sensor configuration dependent.

Installation

Strip Sensor installation can be completed in a single day. Channels are cut into a level roadway surface, with the sensors placed in the channels and secured with an epoxy grout. The grout is then sanded flush to the roadway surface. Sensor cable are run to additional electronics housed in a cabinet.

Detailed installation instructions are available upon request.



Example Installation Layout

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PREZES Zarządu

Aleksander Konior

Declaration of Conformity

Manufacturer: Axis Communications AB
Emdalavägen 14
SE-223 69 LUND
Sweden
Phone: +46 46 272 18 00
Fax: +46 46 13 61 30

Declares under sole responsibility that the product

Product name: AXIS M1124-E
Part number: 0748-001
Product type: Network Camera

is in conformity with the essential requirements and other relevant requirements of the following EC directives:
Directive 2014/35/EU (Low Voltage Directive), Directive 2014/30/EU (EMC Directive) and
Directive 2011/65/EU (RoHS Directive).

The product is in conformity with the following standards or normative documents:

EMC approvals: EN 55024:2010
EN 61000-6-1:2007
EN 61000-6-2:2005
EN 61000-6-3:2007/A1:2011
EN 61000-6-4:2007/A1:2011
EN 55022:2010 Class A, EN 55032:2012 + AC:2013 Class A
Safety: EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013
EN 60950-22:2006/A11:2008

RoHS: EN 50581:2012

Technical file held by: Axis Communications AB

First year of CE-marking: 2015

Other standards or technical specifications applicable for this product:

Safety	IEC 60950-1:2005/A1:2009/A2:2013, IEC 60950-22:2005 UL 60950-1:2007, UL 60950-22:2011
USA*	FCC part 15, Subpart B, Class A
Japan	VCCI:2014, Class A, ITE
Australia	RCM AS/NZS CISPR 32:2013, Class A
Canada	ICES-003 Issue 5:2012, CAN/CSA-CISPR22-10, Class A
Korea	KCC KN-22 Class B, KN-24

*for specification see manual

Lund, 2017-02-06



Klas Granbom, Director Development Services

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PREZES ZARZĄDU
Aleksander Konior

AXIS M1124-E Network Video Camera

Outdoor, affordable and feature-rich with HDTV 720p

AXIS M1124-E is an outdoor-ready day and night camera delivering HDTV 720p video in up to 25/30 frames per second. The camera is fitted with an IR-corrected, varifocal and easily exchangeable CS-mount lens with DC-iris. AXIS M1124-E includes Axis Zipstream technology that significantly reduces bandwidth and storage requirements. The camera supports WDR - Forensic Capture, providing video optimized for forensic purposes in scenes with complex light conditions. The lightweight IP66- and IK10-rated camera supports Power over Ethernet to simplify installation, microSD card slot for edge storage, digital input and output ports for connection with external equipment.

- > Outdoor-ready
- > HDTV 720p in up to 25/30 fps
- > Varifocal CS-mount lens
- > WDR - Forensic Capture
- > Axis Zipstream technology



ZA ZGODNOŚĆ
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AXIS M1124-E Network Video Camera

Camera		Built-in installation aids	Pixel counter
Image sensor	Progressive scan RGB CMOS 1/3"		
Lens	Varifocal, IR corrected, CS-mount, DC-iris, 3-10.5 mm Horizontal field of view: 91°-32° Vertical field of view: 49°-18°		
Day and night	Automatically removable infrared-cut filter		
Minimum illumination	Color: 0.25 lux F1.4 B/W: 0.05 lux F1.4		
Shutter time	1/66500 to 1 s		
Video		General	
Video compression	H.264 Baseline, Main and High profile (MPEG-4 Part 10/AVC) Motion JPEG	Casing	IP66- and NEMA 4X-rated, IK10 impact-resistant polymer enclosure Color: White NCS S 1002-B
Resolutions	1280x720 to 160x90	Sustainability	PVC free PCB is bromine-free
Frame rate	Up to 25/30 fps in all resolutions	Memory	512 MB RAM, 256 MB Flash
Video streaming	Multiple, individually configurable streams in H.264 and Motion JPEG Axis Zipstream technology in H.264 Controllable frame rate and bandwidth, VBR/MBR H.264	Power	8-28 V DC or Power over Ethernet (PoE) IEEE 802.3af Class 2, max 5.0 W, typical 3.6 W
Image settings	WDR – forensic capture: up to 120 dB depending on scene, manual shutter time, compression, color, brightness, sharpness, contrast, white balance, exposure control (including automatic gain control), exposure zones, fine tuning of behavior at low light, rotation: 0°, 90°, 180°, 270°, aspect ratio correction, text and image overlay, privacy mask, mirroring of images	Connectors	RJ45 10BASE-T/100BASE-TX PoE Terminal block for one input and one output (12 V DC output, max. load 15 mA) DC input, terminal block
Pan/Tilt/Zoom	Digital PTZ	Storage	Support for microSD/microSDHC/microSDXC card SD card encryption Support for recording to network-attached storage (NAS) For SD card and NAS recommendations see www.axis.com
Network		Operating conditions	-20 °C to 50 °C (-4 °F to 122 °F) Humidity 10-100% RH (condensing)
Security	Password protection, IP address filtering, HTTPS ^a encryption, IEEE 802.1X ^a network access control, Digest authentication, User access log	Storage conditions	-20 °C to 50 °C (-4 °F to 122 °F)
Supported protocols	IPv4/v6, HTTP, HTTPS ^a , SSL/TLS ^a , QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP TM , SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP, SOCKS, SSH	Approvals	EN 55022 Class A, EN 61000-6-1, EN 61000-3-2, EN 61000-3-3, EN 61000-6-2, EN 55024, EN 50121-4, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 22 Class A, KCC KN22 Class A, KN24, EN 50581, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-30, IEC 60068-2-78 IEC/EN/UL 60950-22, IEC/EN 60529 IP66, NEMA 250 Type 4X, IEC/EN 62262 IK10, IEC 60721-4-4 Class 4M4
System integration		Dimensions	222 x 137 x 448 mm (8 3/4 x 5 3/8 x 17 5/8 in) including wall mount
Application Programming Interface	Open API for software integration, including VAPIX [®] and AXIS Camera Application Platform; specifications at www.axis.com AXIS Video Hosting System (AVHS) with One-Click Connection. ONVIF Profile S and ONVIF Profile G, specification at www.onvif.org	Weight	1.6 kg (3.5 lb) including wall mount
Analytics	AXIS Video Motion Detection 4, active tampering alarm Support for AXIS Camera Application Platform enabling installation of third-party applications, see www.axis.com/acap	Included accessories	AXIS T94Q01A Wall Mount, Resistorx T20 tool, Connector kit, Installation Guide, Windows decoder 1-user license
Event triggers	Analytics, edge storage events, external input	Optional accessories	AXIS T94R01P Conduit Back Box, AXIS T98A16-VE Surveillance Cabinet Series, AXIS T91A47 Pole Mount, AXIS T90B Illuminators
Event actions	File upload via FTP, HTTP HTTPS, SFTP, network share and email Notification via email, HTTP, HTTPS, TCP Video recording to edge storage, pre- and post-alarm video buffering, PTZ preset, guard tour, send video clip, send SNMP trap, day/night vision mode, WDR mode, status LED indicator, output port	Video management software	AXIS Camera Companion, AXIS Camera Station, Video management software from Axis' Application Development Partners available on www.axis.com/support/downloads
Data streaming	Event data	Languages	English, German, French, Spanish, Italian, Russian, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese
		Warranty	Axis 3-year warranty and AXIS Extended Warranty option, see www.axis.com/warranty

a. This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (www.openssl.org), and cryptographic software written by Eric Young (eyay@cryptsoft.com).

Environmental responsibility:

www.axis.com/environmental-responsibility

ZA ZGODNOŚĆ
Z ORYGINAŁEM

PREZES ZARZĄDU

Aleksander Konior



Certificate of Compliance

Certificate Number: UNI2017101324EC-01

Applicant : Shanghai Ruishi Machine Vision Technology Co., Ltd.
11F, No.248, Daxue Rd., Shanghai 200433, China.
Manufacturer : Shanghai Ruishi Machine Vision Technology Co., Ltd.
11F, No.248, Daxue Rd., Shanghai 200433, China.
Product : HD Smart Camera
Trade Name : N/A
M/N : RSCT115, RSCT125, RSCT123, RSCT126, RSCT127, RSCT128, RSCT130,
RSCT155, RSCT150, RSCT160, RSCT166, RSCT167, RSCT180, RSCT185,
RSCT1C0, RSCT181

Test Standard: EN55032:2015/AC:2016-07
EN55024:2010/A1:2015
EN61000-3-2:2014, EN61000-3-3:2013

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with EMC Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: UNI2017101324ER-01.

2017-10-13

Date of issue



Hoffer Lau

Shenzhen United Testing Technology Co., Ltd.

2F, Annex Bldg, Jiahuangyuan Tech Park, #365 Baotian 1 Rd, Tiegang Community, Xixiang Str, Bao'an District, Shenzhen, China

Tel: +86-755-86180996 Fax: +86-755-86180156

<http://www.uni-lab.hk> E-mail: hofferlau@uni-lab.hk



ZA ZGODNOŚĆ
Z ORYGINAŁEM



Aleksander Koniór

Certificate of Compliance

No. 0K161027.SRMQU81



Certificate's
Holder:

Shanghai Ruishi Machine Vision
Technology Co., Ltd.
11F, No.248, Daxue Rd., Shanghai 200433, China.

Certification ECM
Mark:



Product:
Model(s):

HD Smart Camera
RSCT115, RSCT125, RSCT123, RSCT126,
RSCT127, RSCT128, RSCT130, RSCT145,
RSCT150, RSCT155, RSCT160, RSCT166,
RSCT167, RSCT180, RSCT181, RSCT185,
RSCT1C0

Verification to:

Standard:
EN 55024:2010, EN 61000-6-1:2007,
EN 61000-6-3:2007/A1:2011/AC:2012

related to CE Directive(s):
2014/30/EU (Electromagnetic Compatibility)

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the **CE** Marking:



We attest that a TCF for the **CE** Marking process is in place. Whereas the Manufacturer is Responsible to start the **CE Marking Certification Procedure** and to perform all the necessary activities, as required by the Directive before placing the **CE** Mark on the product(s).

Date of issue 27 October 2016

ZA ZGODNOŚĆ
Z ORYGINAŁEM

Expiry date 26 October 2021

Chief Manager
Tim Mahan



Deputy Manager
Viola Miller



PREZES ZARZADU
Aleksander Senior

Ente Certificazione Macchine Srl

Via Ca' Bella, 243 – Loc. Castello di Serravalle – 40053 Valsamoggia (BO) - ITALY
☎ +39 051 6705141 ☎ +39 051 6705156 ✉ info@entecerma.it 🌐 www.entecerma.it

TEST REPORT



United testing

Shenzhen United Testing Technology Co., Ltd.

1-2F, Annex Bldg, Jiahuangyuan Tech Park, #365 Baotian 1 rd, Tiegang Community, Xixiang Str,
Bao'an District, Shenzhen, Guangdong, China.

Tel: +86-755-86180996 Fax: +86-755-86180156

<http://www.uni-lab.hk> support@uni-lab.hk

ZA ZGODNOŚĆ
Z ORYGINAŁEM



PREZES, ZARZĄDCA
Aleksander Konic

Shanghai Ruishi Machine Vision Technology Co., Ltd.

CE-EMC TEST REPORT

Prepared For:	Shanghai Ruishi Machine Vision Technology Co., Ltd. 11F, No.248, Daxue Rd., Shanghai 200433, China.
Product Name:	HD Smart Camera
Trade Mark:	N/A
Model :	RSCT115, RSCT125, RSCT123, RSCT126, RSCT127, RSCT128, RSCT130, RSCT155, RSCT150, RSCT160, RSCT166, RSCT167, RSCT180, RSCT185, RSCT1C0, RSCT181
Prepared By :	Shenzhen United Testing Technology Co., Ltd. 2F, Annex Bldg, Jiahuangyuan Tech Park, #365 Baotian 1 Rd, Tiegang Community, Xixiang Str, Bao'an District, Shenzhen, China
Receipt Date	Oct., 08, 2017
Test Date:	Oct., 08, 2017-Oct., 13, 2017
Date of Report :	Oct., 13, 2017
Report No.:	UNI2017101324ER-01

ZA ZGODNOŚĆ
Z ORYGINAŁEM

PREZES ZARZĄDU

Aleksander Konior



CTR PARTNER

ul. Erazma Ciołka 17, 01-445 Warszawa
tel. 801 007 007, tel. 504 500 007

DEKLARACJA ZGODNOŚCI CE

Wystawiona przez:

CTR PARTNER

ul. Erazma Ciołka 17, 01-445 Warszawa

Niniejszym deklarujemy, że następujący wyrób:
GL-618 - obudowa do kamery (12V) z uchwytem przelotowym

Spełnia wymagania następujących norm:

PN-EN 55022:2000

PN-EN 61000-6-1:2004

PN-EN 61000-4-2:1999

PN-EN 61000-4-3:2001/A1:2004

PN-EN 61000-4-4:1999

**ZA ZGODNOŚĆ
Z ORYGINAŁEM**

Warszawa, dnia 28.01.2013

PREZES ZARZĄDU

Aleksander Konior

Danliah Piróg
CTR PARTNER Danliah Piróg

OBUDOWA GL-618K 12V 9183

Producent: brak danych Model: GL-618 Numer katalogowy: 9183



Specyfikacja techniczna:

Grzałka z termostatem 12V

Sposób otwierania na bok

Kolor beżowa

Materiał wykonania stop aluminium

Gwarancja 24 miesiące

ZA ZGODNOŚĆ
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Aleksander Konior

Certyfikat

Certificate

Data wydania: 7 stycznia 2014 r.
nr ref. raportu ISL-14HE009CE

Nazwa produktu: Oświetlacz

Model(e): 15-IL3XXXXXX (X=0-9, A-Z lub puste)

Podmiot odpowiedzialny: COP SECURITY SYSTEM CORP.

Adres: 4-7F., No5, Lane 130, Mincyuan Rd., Sindian Dist., New Taipei City, Taiwan

International Standards Laboratory niniejszym stwierdza, że:

Urządzenie o nazwie handlowej i modelu podanych powyżej spełnia stosowne normy techniczne, wykazane w raportach pomiaru i było testowane zgodnie z procedurami pomiarowymi, określonymi w Dyrektywie 2004/108/WE o Zgodności Elektromagnetycznej Rady Europy. Urządzenie zdało test wykonany zgodnie z poniższymi:

Normy:

EN 55022: 2010 oraz CISPR 22: 2008 (zmodyfikowana)

EN 55024: 2010 oraz CISPR 24: 2010

EN 61000-4-2: 2009 oraz IEC 61000-4-2: 2008

EN 61000-4-3: 2006+A1: 2008 +A2: 2010

oraz IEC 61000-4-3:2006+A1: 2007+A2: 2010

EN 61000-4-8: 2010 oraz IEC 61000-4-8: 2009

Potwierdzam dokładność danych, a wszystkie opisane tutaj pomiary zostały wykonane przeze mnie lub pod moim nadzorem i są zgodne z moją najlepszą wiedzą i wiarą. Przyjmuję pełną odpowiedzialność za kompletność tych pomiarów i poświadczam kwalifikacje wszystkich je wykonujących.

International Standards Laboratory

Jim Chu / Dyrektor

Hsi-Chih LAB:

No. 65, Gu Dai Keng St., Hsichih District,
New Taipei City 22179, Taiwan

Tel: 886-2-2646-2550; Faks: 886-2-2646-4641

ZA ZGODNOŚĆ
Z ORYGINAŁEM

PREZES ZARZĄDU

Aleksander Konior

Oświetlacz InfraPRO

InfraPRO 850nm High Power LED

15-IL3810 / 15-IL3830 / 15-IL3860 / 15-IL3812

InfraPRO 940nm High Power LED

15-IL38910 / 15-IL38930 / 15-IL38960 / 15-IL38912

InfraPRO Laser LED

15-IL38L10 / 15-IL38L20 / 15-IL38L40 / 15-IL38L60

- Pięciostopniowa kontrola jasności
- Ustawianie czasu opóźnienia
- Wejście / Wyjście przekaźnikowe (NO / NC)
- Regulowany poziom czułości
- Sterowanie pilotem



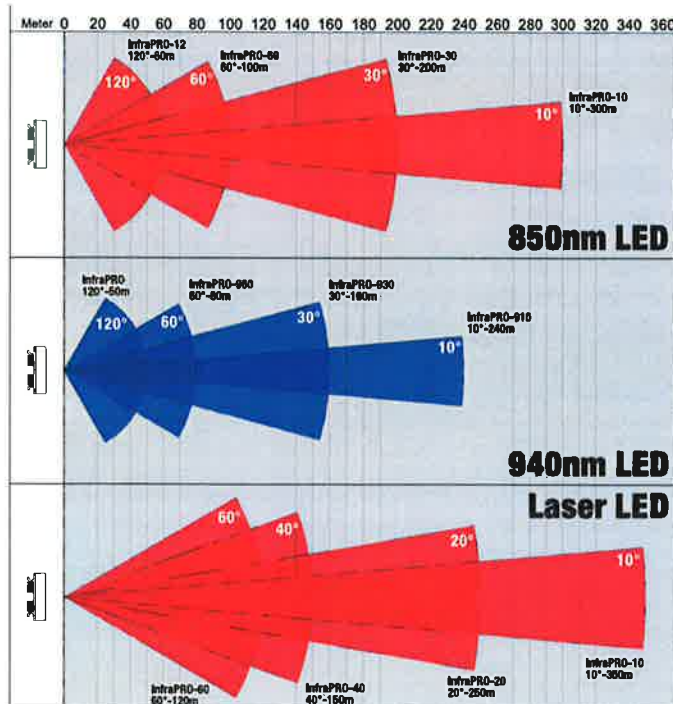
Model	15-IL3810	15-IL3830	15-IL3860	15-IL3812
Kąt	10°	30°	60°	120°
Zasięg	300m	200m	100m	60m

Model	15-IL38910	15-IL38930	15-IL38960	15-IL38912
Kąt	10°	30°	60°	120°
Zasięg	240m	160m	80m	50m

Model	15-IL38L10	15-IL38L20	15-IL38L40	15-IL38L60
Kąt	10°	20°	40°	60°
Zasięg	350m	250m	150m	120m

SPECYFIKACJA

	15-IL38 Series	15-IL389 Series	15-IL38L Series
Ilość diod LED	3W High Power LED 20 szt.	3W High Power LED 20 szt.	Laser LED 20 szt.
Długość fali	850nm	940nm	850nm
Kąt świecenia	10° - 120°		10° - 60°
Zasięg IR	60 - 300m	50 - 240m	120 - 350m
Przełącznik D/N	Auto		
Zasilanie	AC/DC 24V		
Pobór prądu	40 W		42 W
Panel przedni	Wandaloodporny		
Obudowa	Aluminum		
Uchwyt	Ścienno-sufitowy		
Temperatura pracy	-20°C ~ + 50°C		
Zabezpieczenie	IP68 i IK10		
Kolor	Czarny		
Wymiary	200 x 150 x 57 mm		
Waga	1,8 kg		



AKCESORIA

15-B038BD



15-B038BM



15-B038BT



15-CD04BSI



15-CD05BSI



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