# CLPe SERIES

## FOCUSED. STYLISH. CONNECTED.

PRESENTER NAME
Date

# VALUE PROPOSITION

With rising pressure of online shopping and visitor reviews, customer experience is a top priority. Your team needs to connect instantly and respond quickly to address customer requests and provide a premium service.

From back-of-the-house to front of the store, the CLPe Series has evolved to be an even greater stylish and essential team communication tool - built to last all day, everyday.

- **SIMPLE AND SLEEK**
  The lightweight, stylish and palm-sized radio design helps you discreetly and comfortably carry the CLPe with you through extended shifts. A sleek design is combined with essential controls to provide you with everything you need to stay connected.

- **OPERATE EFFORTLESSLY**
  A quick glance at the smart status glow ring, simple touch of the large push-to-talk button, or navigation with voice assisted operation is all it takes to operate the CLPe.

- **DAY-IN, DAY-OUT PERFORMANCE**
  Re-designed with a durable IP54 polycarbonate housing, reinforced earpiece, and long battery life to help your team power through back-to-back shifts.

- **PERSONALISE AND CUSTOMISE**
  Multi-channel models and various accessories to compliment your work environment.

# NEW CLPe SERIES HIGHLIGHTS

**LICENSED MODEL**

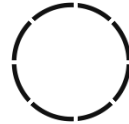1W Repeater capable *

**DURABLE DESIGN**

IP54 rated & MIL-STD 810 H

**BATTERY LIFE**

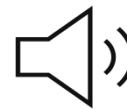Up to 20 hours **

**MORE CHANNELS ***

16 channels

**ENHANCED GLOW RING**

Positioned around PTT button

**RE-DESIGNED EARPIECE**

New configuration for comfort and durability

**LOUD AUDIO**

Choose between 15 volume levels

**MUTE**

Fully muted with flashing glow ring status

* 1W model not available in Ukraine due to frequency restrictions
** 5/5/90 duty cycle, battery life will vary depending on environmental factors and features used
*** Restricted to 8 channels in Russia by law. Please refer to user guide. Only 446.0–446.1 MHz analogue frequencies are available by default. 446.1–446.2 MHz analogue frequencies should only be used in countries where these frequencies are allowed by government authorities.

# SIMPLE AND SLEEK
## CLPe RADIO DESIGN



**TWIST & LOCK AUDIO ACCESSORY CONNECTOR***
Accessorise with earpieces

**20 HOUR BATTERY**
Power through a full shift

**COMPACT, DURABLE DESIGN**
IP54 & MIL-STD 810H rated to survive dust, water & drops

**VOLUME ADJUSTMENT**
Superior audio quality in all 15 volume levels

**HOME / TOGGLE BUTTON**
Navigate with voice guided menu

**ANTIMICROBIAL HOUSING****
Stain and odour resistant

**PUSH-TO-TALK BUTTON**
Centrally located and oversized

**SMART STATUS GLOW RING**
Easily check radio status with a glance

* Earpiece required for radio operation

** The antimicrobial properties do not protect users or others against bacteria, viruses, germs, or other disease organisms. Always clean this product thoroughly before and after each use. Does not apply to accessories.

4

# CLPe SERIES GENERATION COMPARISON

| PREVIOUS MODEL | | NEW MODEL |
|---|---|---|
| 0.5W Unlicensed | **MODELS** | 0.5W Unlicensed **& 1W Licensed** |
| 8 Channel | **CHANNEL OPTIONS** | **16 Channel** |
| Displayed around emblem | **SMART STATUS GLOW RING** | Large glow ring around PTT button providing more information |
| IP N/A & MIL-STD 810 G | **IP RATING & MIL-STD** | **IP54 & MIL-STD 810 H** |
| 9-14 hours | **BATTERY LIFE** | **Up to 20 hour battery** |
| Wired & bluetooth | **EARPIECE** | Fully redesigned wired earpieces |
| Audio mute | **MUTE** | Full audio mute with LED indicator |
| Predefined voice announcements | **VOICE ANNOUNCEMENTS** | Predefined and **custom voice announcements** |
| 0.5W: Up to 6 floors/ 7,400m$^2$ | **RANGE** | 0.5W: Up to 6 floors/ 7,400m$^2$ **1W: Up to 10 floors/ 9,200m$^2$ Repeater capable** |

CLP446

CLP446e

# MORE FEATURES

| FEATURE | DESCRIPTION | FEATURE | DESCRIPTION |
|---|---|---|---|
| ESCALATE CALL | Initiate an important call or alert users on another channel to immediately communicate a message in high-risk situations, keeping your teams and assets safer when an incident occurs. | REPEATER CAPABLE ( w/ 1W model) | With a Motorola Solutions repeater you can stay in touch with your team and in control of your business across 23,200 $m^2$ / 20 floors. |
| SCAN/MONITOR | Easily check radio activity for faster, more efficient communications across multiple channels. | HANDS FREE VOX | Voice activated calling to keep hands free for when multitasking matters most. |
| 15 VOLUME LEVELS | Hear and be heard in the noisiest environments with high quality audio | CALL TONES | 6 call tones |
| CUSTOMER PROGRAMMING SOFTWARE (CPS) | Programme radio settings in the CPS by connecting the CLPe to a PC with a data cable and placed in charger. Change the general, audio, menu, channels, scan list, customised PL/DPL settings and select frequencies and PL/DPL codes on each channel. | AUTO POWER OFF | Radio automatically powers off when placed back in the charger. |
| BUSY CHANNEL LOCKOUT | Prohibits transmission when channel is busy. This feature is programmable via CPS programming. | | |

# Features

# SIMPLE AND SLEEK

MATCH RADIO STYLE WITH YOUR STYLISH WORK ENVIRONMENT
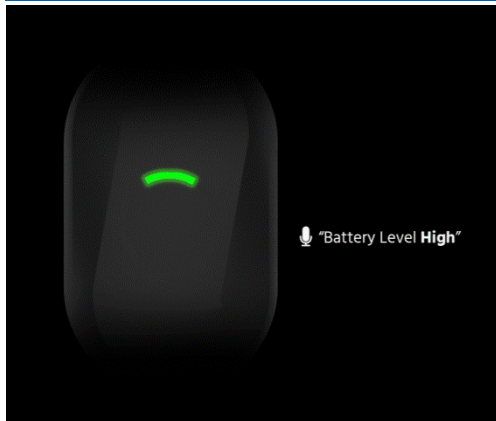
- **ATTRACTIVE PALM-SIZED DESIGN**
  Internal antenna creates a compact design to discreetly and comfortably carry with you through extended shifts
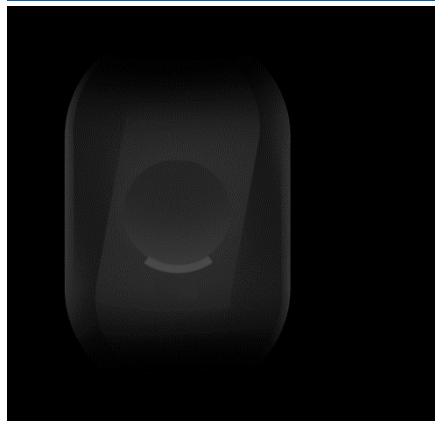
- **ESSENTIAL CONTROLS**
  One button push-to-talk combined with essential controls keep the design simple yet has everything you need to stay connected with your team

| | |
|---|---|
| **BATTERY STATUS** | **FULLY MUTED** |
| 🎤 "Battery Level **High**" | |
| **CHANNEL** | **VOLUME LEVEL** |
| 🟥 Red | Click: 1 |
| 🟦 Aqua | Opacity (30%) |
| 🟩 Green | |
| 🟨 Yellow | |
| 🟪 Purple | |
| 🟧 Orange | |
| 🟦 Blue | |
| ⬜ White | |

Channel 1-8 selected colour
Channel 9 - 16 selected colour plus white

# OPERATE EFFORTLESSLY

## SMART STATUS GLOW RING

### CHECK YOUR RADIO STATUS WITH ONE GLANCE

Centrally located around the oversized PTT button. 8 colours to indicate active channel, radio transmit & receive, scan, volume level, mute, and battery status.

Easy to understand visual feedback helps your staff spend less time focusing on the radio and more time focusing on the guest.

# OPERATE EFFORTLESSLY

## VOICE GUIDED NAVIGATION

### VOICE ASSISTED OPERATION

Announces channel, scan, monitor, call tone in 10 different languages*

Navigate through radio menu while keeping eye-up focus on business operations and guest requests

### CHANNEL VOICE ANNOUNCEMENTS

Custom and Pre-defined voice announcements to identify the channel each group is using

Customise channel names so staff can easily find their group. e.g Stockroom, Shopfloor, Office etc.

* English, French, German, Italian, Spanish, Portuguese, Dutch, Turkish, Polish, Russian

# DAY-IN, DAY-OUT PERFORMANCE

IN-LINE PTT EARPIECE

## SLEEK YET DURABLE.

The CLPe has been paired with an advanced earpiece.

Designed for high audio quality, comfort and long accessory life.

### REFINED EARHOOK CONFIGURATION
Repositioned speaker fits over the user's ear canal to provide better audio engagement

Full rubber earhook for more flexibility to provide increased comfort during long shifts

### ADD-ON EAR TIP
Offers a secure fit and better isolation to reduce ambient noise. Individual users can use their own ear tips which are the right size for their ear

### SLIM-LINE PTT WITH MICROPHONE
Smaller & lighter. No need for the metal clip

### HIGHER SPECIFICATION CABLE
A higher specification cable will meet more robust use-case requirements

### 'TWIST AND LOCK' MECHANISM
Simple 90 degree twist and lock mechanism for ease of connection/removal

The new connector mechanism reduces crimping on the cable for extended accessory life

# DAY-IN, DAY-OUT PERFORMANCE

RADIO HOUSING AND BATTERY LIFE

## BATTERY LIFE

- Large battery to last up to 20 hours *

- Extended battery life helps you forget changing batteries between shifts and instead focus on communication and collaboration through the entire shift

## DURABLE DESIGN

- Re-designed radio housing meets IP54 rating and Military Standard 810 H

- Tested against shock, dust, vibration and water extremes so you can confidently operate the radio in tough retail and hospitality conditions knowing that your investment is protected

* 5/5/90 duty cycle, battery life will vary depending on environmental factors and features used

# PERSONALISE AND CUSTOMISE

MULTIPLE RADIO MODELS AND CHANNEL OPTIONS TO BETTER SUIT YOUR STORE SPACE & WORK GROUPS
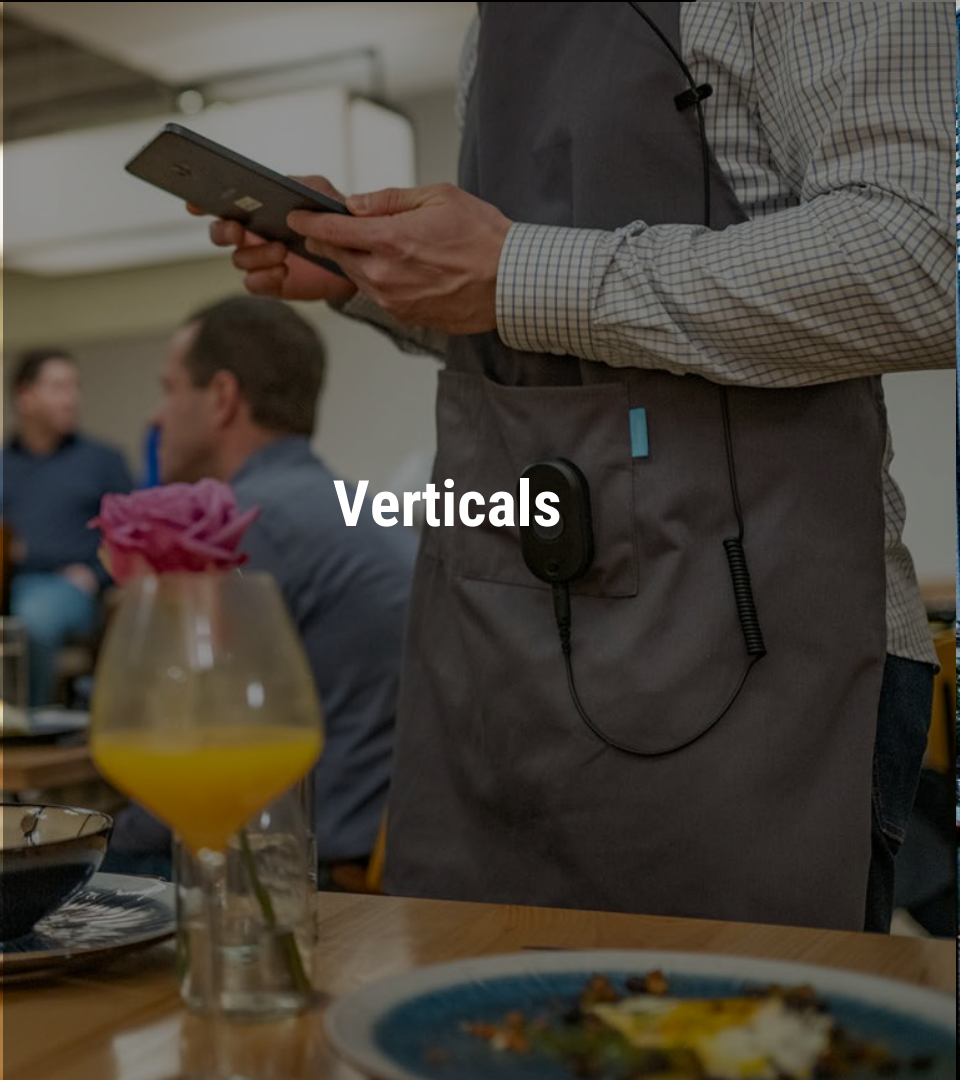
## 16 CHANNELS & 219 PRIVACY CODES

- Multiple channels offer more flexibility to avoid congestion and work efficiently

- Expanded frequencies allowable under PMR446 regulations now offer additional flexibility to work license-free in less congested frequencies

- More channels offer more options for workgroups within the store

- Choose between 219 codes to add a level of privacy to communications from neighbouring groups

## 0.5 W - PMR446 UNLICENSED MODEL
## 1 W - LICENSED MODEL

- Two radio models available to operate in the space you need

- 0.5W PMR446 unlicensed radio model provides low cost of ownership

- 1W higher power licensed model offers expanded range covering large retail premises and can reach even further with the use of a repeater

- Standardising on one communication tool across your retail estate saves cost in training staff, ongoing maintenance and ensures ROI is maximised

Verticals

# VERTICAL MARKETS - RETAIL

## CREATE A SUPERIOR SHOPPING EXPERIENCE

### REDUCE COST

- Coordinate staff more effectively for more efficient task completion
- Durable device withstands heavy use in day-to-day operations protecting your investment long term
- Immediately contact security when potential shoplift occurs
- Reliable voice communications without the need for infrastructure, subscriptions, or call charges.

### INCREASE CUSTOMER SATISFACTION

- Reduce customer wait times on check-out or assistance
- Reduce shelf shortages and clean up messes quickly
- Increase sales and revenue due to positive customer experience
- Overall positive guest experience leads to higher company ratings and returning customers
- Sleek, stylish design enhances staff and store image

### INCREASE EMPLOYEE SATISFACTION

- Staff feel connected to and supported by their colleagues though instant communications
- No cumbersome or heavy device to carry around all day
- Easy-to- learn radio operation for new staff
- Receive staff support with the touch of a button, whether it is a simple customer question or sudden emergency

# VERTICAL MARKETS - HOTEL & EVENTS
## EFFICIENCY AND STYLE FOR HOSPITALITY

**INCREASE EMPLOYEE PRODUCTIVITY**

- Desk staff stays in contact with team members in both front-of-house and back-of-house
- Simple device operation makes it easy for new staff to learn quickly and become a contributing member of the team
- Long battery life keeps staff engaged through a full shift
- Use customised settings for special events and priorities

**MORE COLLABORATION**

- Coordinate over your whole facility with licenced radios and repeater compatibility
- Staff support with the touch of a button, whether for guest assistance, or guest / staff safety

**IMPROVE CUSTOMER EXPERIENCE**

- Faster room checks and guest check-in
- Respond instantly to guest requests
- Earpiece provides discreet communications
- Small stylish design compliments a polished hospitality environment
- Overall positive guest experience leads to higher company ratings and guest loyalty

# VERTICAL MARKETS - RESTAURANT

## SERVING UP SPEED IN HOSPITALITY

### INCREASE STAFF PRODUCTIVITY

- Stay connected to your team, from front-of-house to kitchen and waiting staff
- Reduce errors with clear audio in noisy environments
- Simple radio operation helps new staff learn quickly
- Increase table turnover with immediate communication at the push of a button
- Durable design protects against food and water splashes to help keep radio in service

### ENHANCE CUSTOMER EXPERIENCE

- Earpiece ensures business conversations aren't overheard by diners
- Engage with your customers with a polished appearance
- Overall positive guest experience leads to higher restaurant ratings and repeat business

### RESPOND FASTER TO CUSTOMER REQUESTS

- Reduce time guests are left unattended because team members do not have to find each other to pass along information
- Simple one button Push-To-Talk with employees
- Connect staff to help ensure food quality and personnel safety

# VERTICAL MARKETS - GROCERY

## ENHANCE CUSTOMER SHOPPING EXPERIENCE

### REFINE CUSTOMER IN STORE EXPERIENCE

- Reduce shelf shortages and clean up messes quickly
- Eliminate overhead paging overheard by shoppers
- Sleek, stylish design enhances staff and store image
- Radio earpiece ensures business conversations are not heard by customers
- Increase sales and revenue due to positive customer experience
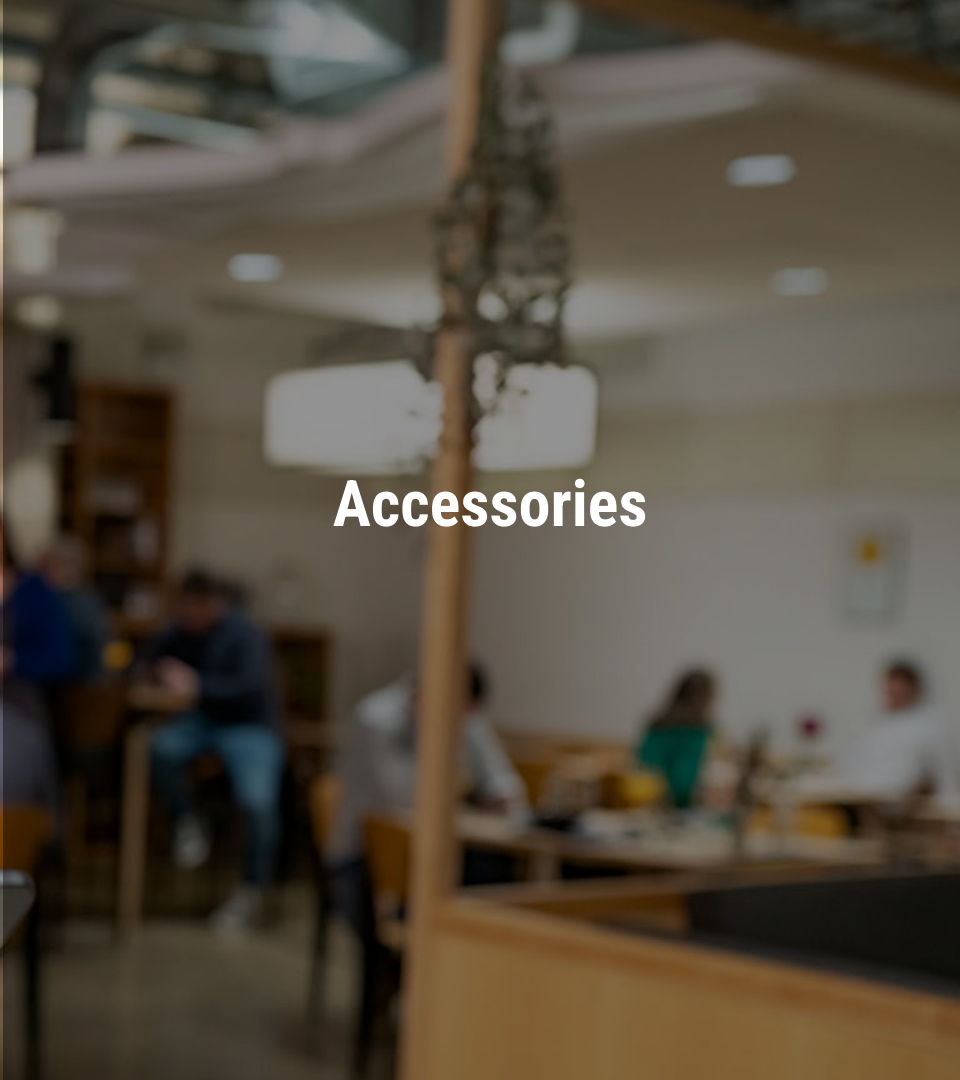
### RESPOND FASTER TO CUSTOMER REQUESTS

- Reduce customer wait times on check-out or assistance
- Coordinate staff more effectively for more efficient task completion
- Eyes-up operation for increased focus on shoppers
- Overall positive guest experience leads to returning customers

### INCREASE EMPLOYEE PRODUCTIVITY

- No cumbersome or heavy device to carry around all day
- Easy-to- learn radio operation for new staff
- Staff support with the touch of a button, whether it is a simple customer question or sudden emergency

Accessories

# COMPATIBLE ACCESSORIES

## MULTIPLE ACCESSORIES FOR FLEXIBLE WEARABILITY

### AUDIO

Earpieces and ear tips are not backwards compatible with previous CLP models

**CLPe STANDARD IN-LINE PTT EARPIECE**
PART NUMBER: PMLN8077

**CLPe IN-LINE PTT EARPIECE, SHORT CORD**
PART NUMBER: PMLN8125

**CLPe SURVEILLANCE EARPIECE**
PART NUMBER: PMLN8190

### PROGRAMMING

**BUSINESS RADIO CPS CABLE**
PART NUMBER: HKKN4027

**BUSINESS RADIO CLONING KIT**
PART NUMBER: HKKN4028

### SPARE PARTS

**CLPe EARHOOK EAR TIP (5pk), SMALL**
PART NUMBER: PMLN8068

**CLPe EARHOOK EAR TIP (5pk), MEDIUM**
PART NUMBER: PMLN8069

**CLPe EARHOOK EAR TIP (5pk), LARGE**
PART NUMBER: PMLN8070

**CLPe Replacement Clear Tube (1pc)**
PART NUMBER: PMLN8092

# COMPATIBLE ACCESSORIES

## MULTIPLE ACCESSORIES FOR WEARABLE FLEXIBILITY

### CARRY

Discover versatile wearability.

**CLPe SERIES BELT CLIP HOLSTER**
PART NUMBER:  PMLN8065

**CLPe SERIES MAGNETIC CASE KIT***
PART NUMBER:  PMLN8064

### ENERGY

Extend the value of previously purchased CLP chargers, and cables. Use with new CLPe models.

**CLPe SINGLE UNIT CHARGER (SUC) KIT**
PART NUMBER:  IXPN4028

**CLPe MULTI-UNIT CHARGER (MUC) KIT**
PART NUMBER:  IXPN4029

**LI-ION BATTERY, 1800MAH KIT**
PART NUMBER:  HKNN4013

*Accessory operates exclusively with CLP "e" models. Not backwards compatible

Specification

# FULL FEATURE LIST

## KEY FEATURES

- 1 Watt transmit power licensed model
- 0.5 W transmit power unlicensed model
- 16 channels
- IP54 & MIL-STD 810H Rated
- 0.5 W up to 20 hour battery life *
- 1 W up to 18 hour battery life *
- Smart status glow ring

- 219 privacy codes
- 1W - UHF frequency band 450-470 mHz
- 0.5W - PMR446
- 0.5W model up to 6 floors/ 7,400$m^2$
- 1W model up to 10 floors/ 9,200$m^2$
- 1 W Repeater capable for up to 23,200 $m^2$ / 20 floors.
- Full audio mute with LED indicator
- Oversized PTT button
- Custom & pre-defined channel voice announcements
- Voice assisted operation
- Large and centralised PTT button
- Hands free VOX
- Escalate call
- Antimicrobial radio housing
- 15 volume levels
- Busy channel lockout
- 6 call tones
- Scan / Monitor
- Auto power off
- Customer Programming Software (CPS)

* 5/5/90 duty cycle, battery life will vary depending on environmental factors and features used

# CLPe SERIES RESOURCES

| ASSET | DESCRIPTION |
|---|---|
| **CLP446e PRODUCT WEB PAGE**<br>**CLPe PLUS PRODUCT WEB PAGE** | Product landing page that has links to all other assets (both MSI and Partner Central sites) |
| **SPECIFICATION SHEET** | Summarises technical specifications of the CLPe Series |
| **BROCHURE** | Summarises key features of the CLPe Series |
| **USER GUIDE** | Provides guidance on how to configure and maximise user experience of the CLPe Series |
| **SALES TRAINING** | Enables sales teams and partners to sell the CLPe Series (Partner Central site). Coming soon. |
| **CPS** | Customer programming software |
| **FAQ** | Frequently asked questions |

# CLPe SERIES SPECS

## GENERAL SPECIFICATIONS

| | CLP446e | CLPe PLUS |
|---|---|---|
| Frequency Band | PMR446[1] 446.0-446.2 MHz | UHF 450-470 MHz |
| Range[3]  Unit to Unit: With Repeater: | 7,400 m² (80k SqFt.) / 6 Floors - | 9,200 m² (100k SqFt.) / 10 Floors 23,200 m² (250k SqFt.) / 20 Floors |
| Channel Capacity | 16[4] | 16[4] |
| Repeater Capability | No | Yes |
| Channel Bandwidth | 12.5 kHz | 12.5/20/25 kHz |
| PL Codes (Privacy Codes) | 39 std + 6 custom | 39 std + 6 custom |
| DPL Codes (Privacy Codes) | 84 std + 84 inverted + 6 custom | 84 std + 84 inverted + 6 custom |
| Average Battery Life @ 5/5/90 with Standard Li-Ion Battery BT90 1800 mAh[6] | 20 hours | 18 hours |
| Radio Dimensions (H x W x D): | 90.0 x 51.0 x 25.0 mm 3.55 x 2.00 x 0.98 inches | 90.0 x 51.0 x 25.0 mm 3.55 x 2.00 x 0.98 inches |
| Weight: Radio w/Standard Li-Ion Battery BT90 | 95g | 95g |

## TRANSMITTER

| | | CLP446e | CLPe PLUS |
|---|---|---|---|
| RF Output | High: Low: | 0.5 Watts - | 1 Watt 0.5 Watts |
| Frequency Stability | | < 2.5 ppm | < 2.5 ppm |
| Spurs & Harmonics | | < - 45 dBc | < - 45 dBc |
| FM Hum & Noise | @ 12.5 kHz without companding: @ 20/25 kHz: | - 40 dB - | - 40 dB - 45 dB |
| Modulation Limiting: | @ 12.5 kHz: @ 20 kHz: @ 25 kHz: | ± 2.5 kHz - - | ± 2.5 kHz ± 4.0kHz ± 5.0 kHz |
| Adjacent Channel Power | | 60 dBc | 60 dBc |
| Radiated Spurious Emissions (<1 GHz) | | < - 36 dBm | < - 36 dBm |
| Radiated Spurious Emissions (>1 GHz) | | < - 30 dBm | < - 30 dBm |
| Audio Frequency Response (0.3 - 3.0 kHz) | | + 1 to - 3 dB | + 1 to - 3 dB |
| Audio Distortion | | < 2% | < 2% |

# CLPe SERIES SPECS

## MILITARY STANDARDS

| | MIL-STD 810 C | MIL-STD 810 D | MIL-STD 810 E | MIL-STD 810 F | MIL-STD 810 G | MIL-STD 810 H |
|---|---|---|---|---|---|---|
| **Low Pressure** | 500.1 / Procedure I | 500.2 / Procedure II | 500.3 / Procedure II | 500.4 / Procedure II | 500.6 / Procedure II | 500.6/ Procedure II |
| **High Temperature** | 501.1 / Procedure I, II | 501.2 / Procedure I/A1, II/A1 | 501.3 / Procedure I/A1, II/A1 | 501.4 / Procedure I/HOT, II/HOT | 501.6 / Procedure I/A1, II/A1 | 501.7/ Procedure I/A1, II/A1 |
| **Low Temperature** | 502.1 / Procedure I | 502.2 / Procedure I/ C3, II/C1 | 502.3 / Procedure I/ C3, II/C1 | 502.4 / Procedure I/ C3, II/C1 | 502.6 / Procedure I/ C3, II/C1 | 502.7 / Procedure I/ C3, II/C1 |
| **Temperature Shock** | 503.1 / Procedure I | 503.2 / Procedure I/A1C3 | 503.3 / Procedure I/A1C3 | 503.4 / Procedure I | 503.6 / Procedure I/C | 503.7 / Procedure I/C |
| **Solar Radiation** | 505.1 / Procedure II | 505.2 / Procedure I | 505.3 / Procedure I | 505.4 / Procedure I | 505.6 / Procedure I/A1 | 505.7 / Procedure I/A1 |
| **Vibration** | 514.2 / Procedure VIII/F,XI | 514.3 / Procedure I/10, II/3 | 514.4 / Procedure I/10, II/3 | 514.5 / Procedure I/24, II/5 | 514.7 / Procedure I/24, II/5 | 514.8 / Procedure I/24, II/5 |
| **Shock** | 516.2 / Procedure II | 516.3 / Procedure IV | 516.4 / Procedure IV | 516.5 / Procedure IV | 516.7 / Procedure IV | 516.8 / Procedure IV |

# CLPe SERIES SPECS

## RECEIVER

|  |  | CLP446e | CLPe PLUS |
|---|---|---|---|
| Sensitivity (12 dB SINAD) |  | - 122 dBm (0.18 uV) | - 122 dBm (0.18 uV) |
| Adjacent Channel Selectivity | @ 12.5 kHz: | 60 dB | 60 dB |
|  | @20/25 kHz: | - | 65 dB |
| Intermodulation Rejection |  | 60 dB | 60 dB |
| Spurious Response Rejection (Blocking 1Mhz) |  | 80 dB | 80 dB |
| Audio Distortion |  | < 5% | < 5% |
| CSQ Hum & Noise @ 12.5kHz |  | - 50 dB | - 50 dB |
| PL Hum & Noise @ 12.5kHz |  | - 50 dB | - 50 dB |
| Radiated Spurious Emissions (< 1GHz) |  | < - 54 dBm | < - 54 dBm |
| Radiated Spurious Emissions (> 1GHz) |  | < - 52 dBm | < - 52 dBm |
| Audio Output @ <5% Distortion |  | 10 mW @ 16 ohms | 10 mW @ 16 ohms |

## ENVIRONMENTAL SPECS

| Operating Temperature | - 30°C to + 60°C[6] (Radio) |
|---|---|
| Shock & Vibration | Polycarbonate Housing Passes EIA 603 |
| Dust & Water Intrusion | Satisfied EIA 603 IP54 |

[1]Restricted to 8 channels in Russia by law. Please refer to user guide. Only 446.0–446.1 MHz analogue frequencies are available by default. 446.1–446.2 MHz analogue frequencies should only be used in countries where these frequencies are allowed by government authorities.
[2]The antimicrobial properties do not protect users or others against bacteria, viruses, germs, or other disease organisms. Always clean this product thoroughly before and after each use. Does not apply to accessories.
[3]Range achieved will vary dependant on terrain and local conditions.
[4]8 channels are available by default, expandable to 16.
[5]Average battery life at 5/5/90 duty cycle, transmitter in high power. Actual battery runtime observed may vary.
[6]Radio only, battery operating temperature -10°C to +60°C.

APPENDIX

# CLPe SERIES
## MODEL DESCRIPTIONS

| ITEM | MODEL NUMBER | S/TANAPA | EAN |
|---|---|---|---|
| **CLPe SERIES RADIOS** | | | |
| CLPe 0.5W PMR446 MODEL EMEA | CLP0166BHLAA | PMUE5510A | 5031753009618 |
| CLPe 0.5W PMR446 MULTIPACK EMEA | CLP0166BHLAB | PMUE5512A | 5031753009625 |
| CLPe PLUS UHF MODEL EMEA | CLP1166BWLAA | PMUE5514A | 5031753009632 |
| CLPe PLUS UHF MULTIPACK EMEA | CLP1166BWLAB | PMUE5516A | 5031753009649 |
| **CLPe SERIES ACCESSORIES** | | | |
| **EARPIECES** | | | |
| OVER-THE-EAR EARPIECE, SINGLE PIN | | PMLN8077A | 7 48091 01924 1 |
| SHORT CORD SINGLE PIN | | PMLN8125A | 7 48091 01926 5 |
| SURVEILLANCE SINGLE PIN | | PMLN8190A | 7 48091 01957 9 |

# CLPe SERIES
## MODEL DESCRIPTIONS

| ITEM | MODEL NUMBER | S/TANAPA | EAN |
|------|------|------|------|
| **CLPe SERIES ACCESSORIES** | | | |
| **BATTERY** | | | |
| BATTERY, LITHIUM-ION, 1800MAH, 3.7VDC, KIT, (BT90) | | HKNN4013ASP01 | 7 23755 54066 8 |
| **CABLE** | | | |
| RM SERIES CPS CABLE KIT | | HKKN4027A | 7 48091 00016 4 |
| RM SERIES CLONING CABLE KIT | | HKKN4028A | 7 48091 00017 1 |
| **POWER** | | | |
| CLP SINGLE UNIT CHARGER KIT | | IXPN4028B | 5031753006198 |
| CLP MUC PLUS EU/UK CORDS KIT * | | IXPN4029B | 5031753006204 |

* New pricing comes into effect on the 1st August 2020

# CLPe SERIES
## MODEL DESCRIPTIONS

| ITEM | MODEL NUMBER | S/TANAPA | EAN |
|---|---|---|---|
| **CLPe SERIES ACCESSORIES** | | | |
| **CARRY** | | | |
| CLPe HC LI-ION BATTERY DOOR KIT | | PMLN8066A | 7 48091 01951 7 |
| CLPe BELT CLIP HOLSTER | | PMLN8065A | 7 48091 01950 0 |
| CLPe MAGNETIC CASE KIT | | PMLN8064A | 7 48091 01949 4 |

# CLPe SERIES
## REPLACEMENT PARTS

| ITEM | MODEL NUMBER |
|------|--------------|
| **CLPe Replacement Parts** | |
| CAP, AUDIO JACK COVER | HW002458A01 |
| FRONT HOUSING ASSEMBLY (CLPe) | 0104081J81 |
| REAR HOUSING ASSEMBLY | 0104081J82 |
| PCB ASSEMBLY (CLPe PLUS) | 0104081J88 |
| PCB ASSEMBLY (CLP446e) | 0104081J83 |
| SCREW ASSEMBLY | 0104081J84 |
| ANTENNA, HELICAL,ANTENNA COIL | AN000340A01 |
| HOUSING-HOUSING,ANTENNA HOLDER | HN001641A01 |

| ITEM | MODEL NUMBER |
|------|--------------|
| **CLPe Replacement Parts** | |
| CLPe EARHOOK EAR TIP (5PK), SMALL | PMLN8068A |
| CLPe EARHOOK EAR TIP (5PK), MEDIUM | PMLN8069A |
| CLPe EARHOOK EAR TIP (5PK), LARGE | PMLN8070A |
| AUDIO ACCESSORY-EARPIECE, CLOTH CLIP | PMLN8079A |
| SURVEILLANCE EARPIECE CLEAR TUBE REPLACEMENT | PMLN8092A |

# CLPe SERIES

## WEIGHTS AND DIMENSIONS

| ITEM | MODEL NUMBER | RADIO BOX WxHxD | RADIO BOX WEIGHT | QTY PER SHIPPER BOX | SHIPPER BOX WxHxD | SHIPPER BOX WEIGHT |
|---|---|---|---|---|---|---|
| | | | | | | |
| CLPe 0.5W PMR446 MODEL EMEA | CLP0166BHLAA | 195 x 149 x 98 mm | 540g | 6 | 245 x 320 x 315 mm | 5.00 |
| CLPe 0.5W PMR446 MULTIPACK EMEA | CLP0166BHLAB | - | - | 50 | 150 x 968 x 410 mm | 12.21 |
| CLPe PLUS UHF MODEL EMEA | CLP1166BWLAA | 255 x 166 x 59 mm | 540g | 6 | 245 x 320 x 315 mm | 5.00 |
| CLPe PLUS UHF MULTIPACK EMEA | CLP1166BWLAB | - | - | 50 | 150 x 968 x 410 mm | 12.21 |

# CLPe SERIES
## BOX CONTENTS

| ITEM | MODEL NUMBER | RADIO | STANDARD EARPIECE | SINGLE UNIT CHARGER | POWER ADAPTOR | BATTERY | BATTERY DOOR | BELT CLIP HOLSTER | AUDIO JACK COVER |
|------|--------------|-------|-------------------|---------------------|---------------|---------|--------------|-------------------|------------------|
| | | | | | | | | | |
| CLPe 0.5W PMR446 MODEL EMEA | CLP0166BHLAA | X | X | X | X | X | X | X | X |
| CLPe 0.5W PMR446 50 PC MULTIPACK EMEA | CLP0166BHLAB | X | | | | X | X | X | X |
| CLPe PLUS UHF MODEL EMEA | CLP1166BWLAA | X | X | X | X | X | X | X | X |
| CLPe PLUS UHF 50 PC MULTIPACK EMEA | CLP1166BWLAB | X | | | | X | X | X | X |