

# SYCO



#1

# CATALOG 2023-2024



# SYCO

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[www.syco.eu](http://www.syco.eu)

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**WT220 PMR 446 WALKIETALKIES**



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**SMALLEST WALKIETALKIE IN THE WORLD**



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## SYCO WT220

- ✓ FREQUENCY: PMR 446MHZ
- ✓ TRANSMIT POWER: 0.5W
- ✓ CHANNELS: 16
- ✓ SQUELCH: AUTOMATIC
- ✓ SCAN
- ✓ UNTIL (TIMEOUT TIMER) 180
- ✓ SEC
- ✓ ENERGY SAVING FUNCTION
- ✓ LED LIGHT
- ✓ BATTERY: 1200MAH
- ✓ STANDBY 12H | IN USE 8H
- ✓ KENWOOD 2-PIN



Standard | SKU 113-18021 | EAN 8719189227710 | RRP €79,90



Pro | SKU 113-18011 | EAN 8720618807007 | RRP €99,90

Security Pro | SKU 113-18022 | EAN 8720618807045 | RRP €99,90



## SYCO WT310

- ✓ FREQUENCY: PMR 446MHZ
- ✓ TRANSMIT POWER: 0.5W
- ✓ CHANNELS: 16
- ✓ SQUELCH: AUTOMATIC
- ✓ SCAN
- ✓ TOT (TIMEOUT TIMER) 180 SEC
- ✓ LED LIGHT
- ✓ BATTERY: 1500MAH
- ✓ STANDBY 12H | IN USE 8H
- ✓ KENWOOD 2-PIN
- ✓ COMPACT 122 X 52 X 20MM



Black | SKU 113-18030 | EAN 8720618807106 | RRP €99,90



## SYCO WT510

- ✓ FREQUENCY: PMR 446MHZ
- ✓ TRANSMIT POWER: 5W
- ✓ CHANNELS: 16
- ✓ SQUELCH: AUTOMATIC
- ✓ SCAN
- ✓ UNTIL (TIMEOUT TIMER) 180 SEC
- ✓ 40MM HQ SPEAKER
- ✓ BATTERY: 1800MAH
- ✓ STANDBY 20H | IN USE 12H
- ✓ 4 PROGRAMMABLE BUTTONS
- ✓ METAL HOUSING
- ✓ IP67 DUST AND WATERPROOF



Black | SKU 113-18036 | EAN TBC | RRP €240,90

# SMALLEST WALKIETALKIE IN THE WORLD



## SYCO PKT-446

The Syco PKT-446 walkie-talkie is the ideal communication solution for retail and catering. The radio is ultra-small and has a flexible antenna and can easily be hidden under work clothes.

- Only 60 grams
- Talk time up to 15 hours
- Small (14.5 x 44 x 74mm)
- 53 CTCSS / 104 DCS / Vox
- 500mW transmit power
- 830 mAh Li-Polymer battery
- Charging via Mini USB

Black | SKU 113-10804 | EAN 8717953175090 | RRP € 89,99

The most Optimized Transceiver

# PKT-446

- 💧 Excellent Water Protection! IP54
- ↔️ Ultra slim! 14.5m/m
- 📏 Extremely compact! 44x74m/m
- ⌚ Very light weight! 60g
- 🔋 Super battery life! 15hours
- 🔌 Convenient charging! Mini USB





### SYCO PPOC-4010

The Syco PPOC-4010 radio contains the most modern and professional options. Thanks to the IP67 housing, the walkie-talkie can be used in dusty and damp areas. Thanks to the large screen, you can always see which group the device is in and who is online!

- Permit-free
- IP67 dust and water resistant
- Works on 2G/3G/4G and Wi-Fi
- Bluetooth built-in for external audio links
- GPS built-in for localization
- High battery capacity 3600mAh
- Clear 2" color screen
- Numeric keypad
- Programmable side keys
- SOS button

Black | SKU 114-41007 | EAN 8719189227482 | RRP € 300,90



### SYCO PPOC-4011

The Syco PPOC-4011 radio functions on the mobile and/or Wi-Fi network. With its loud and clear sound quality, this device is also ideal for noisy environments.

- Permit-free
- IP66 dust and water resistant
- Works on 2G/3G/4G and Wi-Fi
- Bluetooth built-in for external audio links
- GPS built-in for localization
- High battery capacity 4000mAh
- Loud and clear sound quality
- Clear 40mm speaker
- SOS button

Black | SKU 114-41016 | EAN 8719189227499 | RRP € 240,90





### **SYCO PPOC-4013**

The Syco PPOC-4013 is a 4G LTE walkie-talkie. This device can be used on both the 3G and 4G networks and is also equipped with WiFi, Bluetooth and GPS. This device is simple but above all extremely robust without too much fuss and ideal for work where straightforward communication is crucial. Due to its robust IP54 fabric and waterproof housing, and simple operation, this device is also perfect for the rental or flexible use of walkie-talkies for a wide variety of activities. This radio is equipped with a heavy 4000 Mah Li-ion battery, which means it can be used for more than 18 hours and has a standby time of 22 hours!



Black | SKU 117-00006 | EAN TBC | RRP € 240,90

# WALKIE-TALKIES WITH UNLIMITED RANGE

## SPEAK TO ONE, TEN OR HUNDREDS OF COLLEAGUES AT THE SAME TIME, FROM ANYWHERE IN THE WORLD.

Syco PTT (Push To Talk) is an app for walkie-talkie, smartphone and computer. You can make calls from anywhere in the world via the GSM network or a Wi-Fi connection, individually or in groups.

- Compatible with 2G/3G/4G/5G mobile phone networks and Wi-Fi networks, automatically switches to the most efficient network
- Group conversations with unlimited users
- Priority calls



	WALKIETALKIE	Syco PTT	SMARTPHONE	DECT
Range	Limited number of km.	Unlimited Provided mobile/Wi-Fi coverage	Unlimited Provided mobile/Wi-Fi coverage	Limited number of meters
Amount of channels	Depending on license	Unlimited	2	2
License free	✗ unless via PMR446	✓	✓	✓
Dispatching	Additional hardware and software required	✓	✗ Unless with external app	✗
GPS localisation	Additional hardware and software required	✓	✗ Unless with external app	✗
Remote management	✗	✓	✓	✓
Voice from walkietalkie to smartphone	✗	✓	✗	✗
Voice from smartphone to walkietalkie	✗	✓	✗	✗
Priority calls	✗	✓	✗	✗
Private or group conversations	✓	✓	✗	✗



# SYCO

## THE LEADING EUROPEAN POC & PTT PLATFORM



**Would you like to know how you can offer Syco PTT to your customers?**

**Would you like a demonstration or access to the PTT platform?**

Contact Eurodistribution or your account manager and get access to the Syco PTT platform.



### MULTI DEVICE

Users can use the Syco PTT platform on walkie-talkie, smart-phone and computer. This means that it can be used widely within the company.



### PRIVATE, GROUP, EVERYONE

Determine the complete flow of your users. Create (temporary) conversation groups, allow private or group conversations per user or add an all-call function to call all users.



### CALL LOG

Reporting gives you complete insight: conversations, duration, location, etc. You can also determine whether audio recordings of conversations may be made.



### GPS LOCALISATION

See the current position of all users at a glance. Via reporting you can request a complete history and view a route driven in detail.



### DIGITALLY LOCKED

Thanks to the built-in encryption, you are highly protected, but you can also always guarantee privacy. This security makes burglary and eavesdropping virtually impossible.



### WORLDWIDE

Your employees can communicate with each other wherever there is mobile or Wi-Fi coverage.



### MESSAGES

Communication by text and/or data is possible between all supported devices.



### GEOFENCING

With geofencing you can demarcate zones: if you leave the device, an alarm is activated.



### LONE WORKER

Inactivity timer with audible warning: if there is no response, an alarm is activated.



### MAN DOWN

Detects a fall or sudden movement and activates the alarm procedure if necessary.

# HANDSFREE

## GROUP COMMUNICATION

Traditional walkietalkies with earpieces only communicate in one direction and at the press of a button. As soon as someone speaks, the channel is busy and other people can only listen. With the Syco FD-10, this is a thing of the past, because with this handsfree walkietalkie, you can talk with **up to 9 people** with 91 others listening on the same channel as if they were standing next to you.

The Syco FD-10 is the most optimised Full Duplex communication walkietalkie that offers **100% handsfree communication**. The unit is also fully license-free so no additional license is required after purchase.



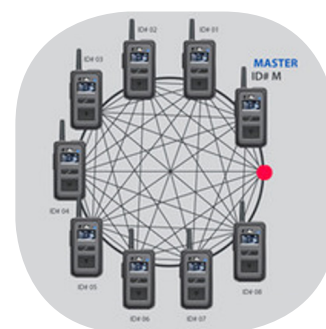
### FD-10



- Full Full Duplex handsfree talk with **up to 5 users** at the same time
- Unlimited number of listeners
- Available up to 40 different groups
- **IP54** Splash proof
- Noise Canceling 95dB

Black | SKU 116-50007 | EAN 8719189227239 | RRP € 359,90

### FD-10 PRO



- Full Full Duplex handsfree talk with **up to 9 users** at the same time
- Unlimited number of listeners
- Available up to 40 different groups
- **IP67** Dust and waterproof
- Noise Canceling 95dB
- **Repeater** mode for extra range
- OLED **sharp display**

Black | SKU 116-50026 | EAN TBC | RRP € 482,90

#### STANDARD



MHS-1 (141-10006)

#### HEAVY DUTY



HHS-2 (141-10016)

#### LIGHTWEIGHT



BME-1 (141-10008)

#### ERGONOMIC



MHS-2 (141-10016)

#### THROAT MIC



TRM-1 (141-10011)

# SYCO FD-10 Pro HDS

- 10 people can talk at the same time (Full Duplex)
- 4 modes (switch depending on the environment)
- Single housing solution (no extra long cables or installation required)
- Long-distance coverage
- 50mm driver sound unit
- Noise reduction (over 95 dB) with the most advanced DSP solution
- Detachable intercom device with headset clip
- Rotating Boom Mic with Mic On/Off by turning
- Secure communication (AES128 encryption and unique pin code for each group)
- IP54 boom microphone with noise reduction

Black | SKU 116-50036 | EAN TBC | RRP € 724,90



## APPLICATIONS



Agro Industry



Events



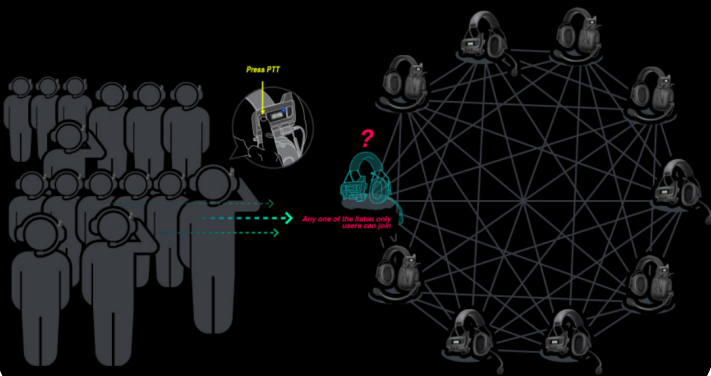
Construction



Foundry

### 9 users + Any one mode

Hands-free full duplex communications for 9 users + an unlimited number of listeners. Any one of the listen only users can push to talk into the conversation at any time.



### Support 4 professional operation modes that can be changed directly according to the talk environment in the field

9+ any one mode, [9+1]



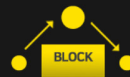
9 fixed user + any one out of the participants talking together simultaneously

Relay mode, [REL]



Long-distance relay via two-way radio for intra-group talking

Repeater mode, [RPT]



Ideally located Master unit relays each user's talking to minimize the impact of surrounding obstacles

Roaming mode, [ROM]



Talking distance expansion thru mutual relay between Master and Submaster

### HISY-D

Double ears Heavy duty headset plus Headset clip intercom device



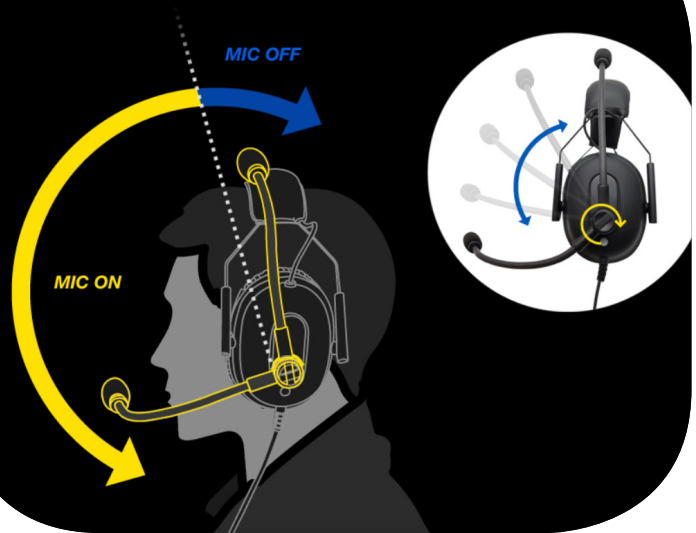
HCI 900M or 2.4G  
Detachable Headset Clip Intercom Device  
900M or 2.4G



HISY-DH  
Double ears Heavy duty headset



### Convenient Mic. On/Off through boom rotation



### SYCO EP-0401 STANDARD EARPIECE + PTT

Pin microphone  
PTT with large button  
Comfortable earpiece



**EP-0401Y1**  
3,5m  
4-pin Yeasu  
SKU: 152-83006



**EP-0401A**  
2,5m  
3-pin Alinco  
SKU: 152-83007



**EP-0401M2**  
2,5m  
3-pin Motorola  
SKU: 152-83086



**EP-0401H5**  
2,5m  
PD-3 Twist  
SKU: 152-83076



**EP-0401HIR**  
HIR  
Connection  
SKU: 152-83167



**EP-0401S1**  
2,5m  
Syco Jack  
SKU: 152-83077

### SYCO EP-0427 C-TYPE EARPIECE + PTT

Pin microphone  
PTT with large button  
Comfortable C-Type earpiece



**EP-0427Y1**  
3,5m  
4-pin Yeasu  
SKU: 152-83016



**EP-0427A**  
2,5m  
3-pin Alinco  
SKU: 152-83017



**EP-0427M2**  
2,5m  
3-pin Motorola  
SKU: 152-83026



**EP-0427S1**  
2,5m  
Syco Jack  
SKU: 152-83097

### SYCO EP-0419 RUBBER IN-EAR EARPIECE + PTT

Pin microphone  
PTT with large button  
Comfortable In-Ear earpiece



**EP-0419H5**  
2,5m  
PD-3 Twist  
SKU: 152-83117



**EP-0419HIR**  
HIR  
Connection  
SKU: 152-83127



**SYCO EP-0409 D-TYPE EARPIECE + PTT**

Pin microphone  
 PTT with large button  
 Comfortable D-Type earpiece



**EP-0409A**  
 2,5m  
 3-pin Alinco  
 SKU: 152-83057



**EP-0409M5**  
 M5 Motorola  
 Connection  
 SKU: 152-83047



**EP-0409H2**  
 2-pin Hytera  
 SKU: 152-83056



**EP-0409K2**  
 2-pin Kenwood

SKU: 152-83046



**SYCO EP-0423 C-TYPE EARPIECE + PTT**

Pin microphone  
 PTT with large button  
 Comfortable C-Type earpiece



**EP-0423H2**  
 2-pin Hytera

SKU: 152-83216



**EP-0423K2**  
 2-pin Kenwood

SKU: 152-83207



**SYCO EP-1603 C-TYPE EARPIECE + PTT**

Pin microphone  
 PTT with large button  
 Comfortable In-Ear earpiece



**EP-1603H5**  
 2,5m  
 PD-3 Twist  
 SKU: 152-83237

**SYCO AC-0425 ACOUSTIC EARPIECE + PTT**

Pin microphone  
PTT with large button  
Comfortable acoustic earpiece



**AC-0425A**  
2,5m  
3-pin Alinco  
SKU: 152-83037



**AC-0425M2**  
2,5m  
3-pin Motorola  
SKU: 152-83087



**AC-0425M8**  
M8  
Motorola  
SKU: 152-83136



**AC-0425H2**  
2-pin  
Hytera Connector  
SKU: 152-83036



**AC-0425H5**  
5-pin  
Hytera Connector  
SKU: 152-83176



**AC-0425H6**  
6-pin  
Hytera Connector  
SKU: 152-83236



**AC-0425S1**  
2,5m  
Sycos Jack  
SKU: 152-83077



**AC-0425K2**  
2-pin  
Kenwood  
SKU: 152-83066



**SYCO ACS-010 CONNECTION EARPIECE + PTT**

Pin microphone  
PTT with large button  
Connection Earpiece



**ACS-010H2**  
2-pin  
Hytera Connector  
SKU: 152-83226



**ACS-010K2**  
2-pin  
Kenwood  
SKU: 152-83126



**ACS-010HIR**  
HIR  
Connection  
SKU: 152-83217

**SYCO E-35L LISTEN ONLY ACOUSTIC EARPIECE**

Acoustic Tube  
Listen Only  
3.5mm jack



**E-01S**  
3,5m  
Sycos Jack  
SKU: 152-84046





## SYCO E-01 IN-EAR LISTEN ONLY EARPIECE

Comfortable Earpiece  
Listen Only



**E-01Y1**  
3,5m  
4-pin Yeasu  
SKU: 152-84006



**E-01A**  
2,5m  
3-pin Alinco  
SKU: 152-84007



**E-01H5**  
2,5m  
PD-3 Twist  
SKU: 152-84057



**E-01HIR**  
HIR  
Connection  
SKU: 152-84037



**E-01S**  
2,5m  
Syco Jack  
SKU: 152-84047



**E-01S**  
3,5m  
Syco Jack  
SKU: 152-84026



## SYCO HDS-20x HEAVY DUTY HEADSET

Universal 5-pin cable connector port and 3.5 audio port  
Quick release cable port, for easily attaching cables for any 2-way radio or Sprint/ Nextel phone  
Build-in-earshell push to talk (PTT) button  
Noise-cancelling Dynamic Microphone  
Noise Reduction Rating (NRR): 24dB



**HDS-201K2**  
Black version  
2-pin Kenwood  
SKU: 152-81036



**HDS-202K2**  
Carbon version  
2-pin Kenwood  
SKU: 152-81037



## SYCO HDS-203 HEAVY DUTY NECK HEADSET

Universal 5-pin cable connector port and 3.5 audio port  
Quick release cable port, for easily attaching cables for any 2-way radio or Sprint/ Nextel phone  
Build-in-earshell push to talk (PTT) button  
Noise-cancelling Dynamic Microphone  
Noise Reduction Rating (NRR): 24dB

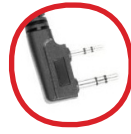


**HDS-203K2**  
Black version  
2-pin Kenwood  
SKU: 152-81046



### SYCO **HM-100**

Small, lightweight, low profile design  
Loud, clear audio  
3.5mm earphone jack  
Clothing spring clip which can be positioned 360 degrees



### HM-100K2 2-pin Kenwood

SKU: 152-83106



### SYCO **HM-220**

HM-220 IP56 Dust/water proof  
Kevlar™ reinforced coiled cable for maximum durability  
Loud, clear audio  
360 degree swivel metal clip



### HM-220K2 2-pin Kenwood

SKU: 152-83107



### HM-220H2 2-pin Hytera

SKU: 152-83246



### SYCO **SCC-01 SHOULDER CARRY CASE**

Compatible with all known brands walkie-talkie. Keep your walkie-talkie at chest height. Holds tightly.



SKU: 152-80727

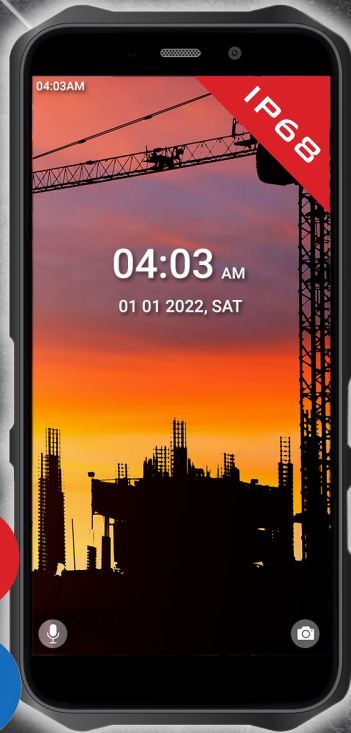
**SYCO ACCESSORIES ARE COMPATIBLE WITH THE FOLLOWING BRANDS:**



# SYCO

READY FOR

# ACTION



## SYCO RS-403

The Syco RS-403 with 4G and 5.5" screen is extremely sturdy and shockproof, IP68 waterproof and dustproof.

4G



IP68 DUST- AND WATERPROOF



REINFORCED AND COMPACT LIGHTWEIGHT DESIGN



DUAL SIM



5,5" IPS HD+ DISPLAY GORILLA GLASS 3



FACE ID SUPPORT



LONG LASTING 4000MAH BATTERY



13 MP BACK CAMERA  
5 MP FRONT CAMERA



NFC COMPATIBLE



4 GB RAM  
+ 64 GB ROM MEMORY

Black | SKU 252-20016 | EAN 8719189227697 | RRP € 199,90  
Screenprotector | SKU 612-49317 | EAN 8720618807021 | RRP € 19,90

## SYCO RP-401

The Syco RP-401 is ideal for intensive use, both professionally and during leisure activities. Shockproof, waterproof and dustproof certified (IP68).



4G



- IP68 shockproof and waterproof
- Double SIM card
- 2.4" color screen (240x320 px)
- 2500 mAh Li-ion battery
- USB-C charging port
- 0.3MP waterproof camera
- Micro SD slot up to 128 GB
- Bluetooth 5.1

Black | SKU 252-10017 | EAN 8720618807090 | RRP € 99,90

## SYCO RP-202

The Syco RP-202 is ideal for intensive use, both professionally and during leisure activities. Shockproof, waterproof and dustproof certified (IP68).



2G



- IP68 shockproof and waterproof
- Double SIM card
- 2.4" color screen (240x320 px)
- 2100 mAh Li-ion battery
- Integrated SOS button
- 0.3MP waterproof camera
- Micro SD slot up to 32 GB
- Bluetooth 2.4

Black | SKU 252-10016 | EAN 8719189227963 | RRP € 79,90

# SYCO

# RS-441

# ROBUST MOBILES



THE SYCO  
RS-441 IS READY FOR  
EVERY TASK, EVEN  
SUPPORTING GLOVES!



SYCO **SP-441** TEMPERED GLASS

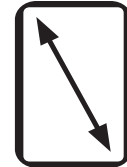
Transparent | SKU 612-49326 | EAN 8720618807038 | RRP € 19,90



**IP69** DUST AND  
WATERPROOF



**48MP** BACK  
16MP FRONT



**6,3"** HD SCREEN



**128 GB** ROM  
**8 GB** RAM



**FACE / FINGER-**  
**PRINT** UNLOCK



**NFC**  
COMPATIBLE



**7500MAH**  
BATTERY



**DUAL SIM**



**ANDROID 11**

Black | SKU 252-20017 | EAN 8720618807014 | RRP € 299,90

# SYCO RT-401

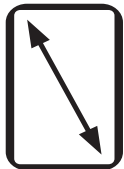
## ROBUST TABLET



**IP68 DUST AND WATERPROOF**



**16MP BACK  
16MP FRONT**



**10,1" HD SCREEN**



**15.600MAH  
BATTERY**



**128 GB ROM  
8 GB RAM**



**DUAL SIM**



**QUICK CHARGE**



**ANDROID 12**



**INCLUDING USEFUL LEATHER STRAP**

Black | SKU 252-30006 | EAN 8720618807083 | RRP € 399,90

# PHONE HOLDERS



**SYCO**  
**SUCTION HOLDER SH-01**



Holder for smartphone, radar detector or GPS

- Sticks to everything
- Universal
- Suitable for placement on wind-shield or dashboard thanks to suction cup
- silicone adhesive pad
- Leave no trace
- Rotating with turnbuckle
- Wingspan max 90 mm



**SYCO**  
**SUCTION HOLDER SH-02**



Holder with 15 cm flexible neck for smartphone, radar detector or GPS. Ideal for truck or van.

- 15 cm flexible neck
- Double clamp for optimal grip
- Suitable for placement on wind-shield or dashboard thanks to suction cup
- silicone adhesive pad
- Rotating with turnbuckle
- Wingspan max 100 mm



**SYCO**  
**BIKE HOLDER BH-01**



Holder for smartphone or GPS. Ideal for bicycle or motorcycle.

- Universal
- Suitable for placement on pipe
- Ø 15 to 25 mm
- Rotating with turnbuckle
- Wingspan max 100 mm

Black | SKU 144-27006 | EAN 8717953175021  
 RRP € 9,90

Black | SKU 144-27007 | EAN 8719189227031  
 RRP € 14,90

Black | SKU 144-27016 | EAN 8719189227048  
 RRP € 14,90

# TOURGUIDES



## SYCO Tour TR-12

2.4GHz transmitter

- Standbytijd tot 10 uur
- Micro + AUX-in
- Drop-in lader compatibel

Black | SKU 116-50037  
EAN TBC | RRP € 199,00



Case with charger for 40 x Tour TR-12/RE-12

Grey | SKU 921-00244  
RRP € 828,00



Heavy Duty headset for Tour TR-12 and FD-10

Black | SKU 141-10012  
RRP € 239,95

## SYCO Tour RE-12

Receiver

- Standbytijd tot 15 uur
- Inclusief headset
- 2 x audio 3,5 mm uitgang
- Drop-in lader compatibel

White | SKU 113-92026  
EAN TBC | RRP € 149,00



Case with charger for 20 x Tour TR-12/RE-12

Black | SKU 921-00335  
RRP € 598,95



High quality headset for Tour TR-12 and FD-10

Black | SKU 141-10017  
RRP € 49,00



## THE IDEAL SOLUTION FOR GUIDES, COMPANY VISITS OR CONFERENCES

- Up to 80 different groups at the same time/place
- Unlimited number of listeners within one group
- Crystal clear sound and warm voice
- Worldwide 2.4 GHz license-free solution
- Extensive range indoors and outdoors, up to 100 meters
- Volume is adjustable in 8 steps, on both the transmitter and the receiver





SYCO