

CODICE PRODOTTO: 1030330

Radio digitale AM/FM 1030330-Sync™

Ricezione radio AM/FM digitale di alta qualità



+ Visualizza Altri

Presentazione generale

Reference Number

1030330

Tipo di prodotto

Protezione dell'udito

Gamma

earmuffs

Line

Radio Earmuffs

Marchio

Howard Leight

Settore

- Agriculture
- Automotive and Part Manufacturer
- Building and Construction
- Chemical Industries
- Energy or Electricity
- Food Industries
- General Industry
- Iron and steel industry
- Maintenance
- Metal steel
- Petro-chemical
- Transportation
- Utilities

Utilizzo del prodotto

La cuffia SYNC Radio è una protezione acustica con radio full stereo FM e AM integrata. Permette di ascoltare la radio nella banda FM tra 87,5 e 108 MHz e nella banda AM tra 520 e 1710 kHz,

proteggendo comunque l'udito in modo efficiente e confortevole.

Funzioni e vantaggi

Caratteristiche

Sintonizzazione AM/FM digitale con display LCD

Vantaggi

•Ricerca automatica di stazioni radio•Ricezione radio digitale chiara, nitida e qualità hi-fi del suono stereo terranno gli utilizzatori in sintonia per tutta la loro giornata lavorativa.

Caratteristiche

10 stazioni preimpostate

Vantaggi

•Facile utilizzo e commutazione da una stazione all'altra

Caratteristiche

Volume in uscita massimo di 82 dBA (con ingresso 120 mV)

Vantaggi

•Livello di ascolto più sicuro, anche quando si ascolta il proprio lettore MP3

Caratteristiche

Memoria volume

Vantaggi

•Selezionare una volta sola il volume preferito, non è necessario reimpostarlo ogni volta che si inseriscono le cuffie

Caratteristiche

Design elegante della fascia per la testa e delle cuffie

Vantaggi

•Archetto sottile con finitura a rombi elegante e facile da pulire•Sistema di regolazione dell'altezza dell'archetto semplice e stabile•Il tessuto impedisce la trasmissione di calore comune nelle fasce di plastica

Caratteristiche

Scomparto batterie esterno con coperchio scorrevole

Vantaggi

•Non servono attrezzi/facile da usare

Caratteristiche

2 batterie AA

Vantaggi

•Fino a 111 ore di ascolto (3 settimane considerando 38 ore di lavoro a settimana)

Caratteristiche

SNR 29 H 29/M 27/L 22

Vantaggi

•Ideale per la maggior parte degli ambienti rumorosi

Caratteristiche

Blister

Vantaggi

•Un espositore trasparente mostra il prodotto•Può essere appeso in uno scaffale o sistemato su un ripiano per la vendita in negozio

Descrizione tecnica

SNR (dB)

29

H (dB)

29

M (dB)

27

L (dB)

23

Tipologia cuffie

None

Design dielettrico

No

Colore

nero

Batterie necessarie

2AA

Autonomia delle batterie (ore)

111

Peso (gr)

0,37 kg

Brevetti di design

Air Flow Control, Volume Management Technology

Tipologia archetto

Over-Head

Amplificazione del suono

No

Radio AM/FM

Yes

Funzione di spegnimento automatico

Yes

Jack di ingresso audio

Yes

Alta visibilità

No

Certificazioni

 Dichiarazione di conformità CE

Categoria DPI

2

Quality Assurance

ISO 9001 / 2000

Attestato CE

 SYNC Radio CAB 24661 e SYNC Radio Hi-Vis


Numero attestato CE

CAB-24661

REACH**Conformità alla Normativa UE 1907/2006 (REACH)**

La/e sostanza/e di seguito indicate possono essere contenute in questo prodotto sopra la soglia dell'0,1% sul peso dell'articolo indicato


Codice del prodotto venduto in Europa	Sostanza > 0,1%
Nome della sostanza	Numero CAS
No Substance Content	

 SS056 Rev_1_3 EC Declaration of Conformity - Electronic Earmuffs

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_F

Cataloghi & documentazione

 Dichiarazione di conformità CE

 SyncFamily_Brochure_UK


http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_F

Foto e immagini

Spiacenti, al momento non sono disponibili immagini

Informazioni aggiuntive

User Manual

 90021509_R1_0_SYNC Radio_EU_insert-bkOL

Ricambi e accessori

Accessori

Kit igienico: rif. 1015280

Confezione

Codice UPC

7312550303306

Codice UPC/cassa

17312550303303

Unità di misura

Ciascuno

Quantità per box/scatola/cartone

5 ciascuno per cartone

Paese di origine

Cina

Honeywell

Visualizza altri siti Honeywell Safety
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Combitech EC type-examination

Notified Body No. 2279

**EC TYPE-EXAMINATION
CERTIFICATE**

No. CAB-24661

For hearing protectors

As defined in EN 352-1:2002, EN 352-6:2002 and EN 352-8:2008

SYNC Radio

and

SYNC Radio Hi-Vis

Sperian Hearing Protection LLC

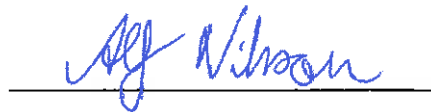
These products complies with Directive 89/686/EEC

Arboga, 17 Oct 2011



Bengt Rydh

Certification Manager



Alf Nilsson

Certification Engineer

This certificate comprises 4 pages, of which this is page 1.

Technical documentation	Document identification	Assessment
7. Additional documentation	Declaration of material content, May 25, 2011	Ok
	Certificate FM38703 - ISO9001:2008, Latest issue June 08, 2011.	Ok
	EC Declaration of conformity SS056_rev1.2, September 13, 2011	Ok

The technical documentation is considered adequate and valid. The product supplied by the applicant conforms to the technical documentation.

4. Tests

The product has been tested in accordance with European standards EN 352-1:2002, EN 352-6:2002 and EN 352-8:2008 by accredited testing methods.

5. Compliance with basic health and safety requirements

The product complies with applicable basic health and safety requirements stated in Directive 89/686/EEC as amended by 93/95/EEC, 93/68/EEC and 96/58/EC.

6. Note

Any modification in design, materials, or in the technical documentation, must be brought to the attention of Combitech AB/ Certification.

7. Validity

This certificate is valid until 17 Oct 2016.

End of EC type examination certificate No. CAB-24661

This certificate comprises 4 pages, of which this is page 4



Dichiarazione di conformità CE

Il produttore o il suo rappresentante legale nella CE:

Honeywell Safety Europe

Dichiara che il Dispositivo di protezione individuale qui descritto è conforme alle Direttive Europee 89/686/CEE:

Designazione: Radio digitale AM/FM 1030330-Sync™

Riferimento: 1030330

Normative: EN 352-6:2002, EN 352-8:2008, EN-352-1:2002

Questo Dispositivo di protezione individuale è l'oggetto della certificazione CE riportata di seguito:

Consegnata da:

Combitech AB

SE-73281 Arboga

Sweden

tel: +46 589 800 00

Redatta in San Diego, CA, USA, in data 07/11/2012

Per: Neil Bergstrom

Divisione: Protezione dell'udito

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www.honeywellsafety.com



Sync™

Ref.:	Description	Packaging
1030111	Sync Stereo	Clamshell
1030330	Sync Digital AM/FM Radio	Clamshell
1030332	Sync Hi-Vis Digital AM/FM Radio	Clamshell
1030333	Sync Electro	Box

Sync Attenuation Data | Testing in accordance with EN352-1:2002.

Sync Stereo | SNR 31 H 32 dB – M 28 dB – L 23 dB

Frequency Hz	63	125	250	500	1000	2000	4000	8000
Mean Attenuation	19.2	21.2	23.1	28.1	31.7	34.1	38.5	39.3
Standard Deviation	3.0	3.4	2.4	2.4	3.1	3.1	2.4	3.7
Assumed Protection	16.2	17.8	20.7	25.7	28.6	31.0	36.1	35.6

Sync Digital AM/FM Radio & Hi-Vis Digital AM/FM Radio | SNR 29 H 29 dB – M 27 dB – L 23 dB

Frequency Hz	63	125	250	500	1000	2000	4000	8000
Mean Attenuation	19.0	22.6	26.3	29.8	29.0	37.2	37.3	-
Standard Deviation	3.0	2.3	2.0	1.5	2.3	2.7	3.7	-
Assumed Protection	16.0	20.3	24.3	28.2	26.7	34.5	33.6	-

Sync Electro | SNR 29 H 29 dB – M 27 dB – L 23 dB

Frequency Hz	63	125	250	500	1000	2000	4000	8000
Mean Attenuation	19.0	22.6	26.3	29.8	29.0	37.2	37.3	-
Standard Deviation	3.0	2.3	2.0	1.5	2.3	2.7	3.7	-
Assumed Protection	16.0	20.3	24.3	28.2	26.7	34.5	33.6	-

Sync Fitting Instructions

Fitting: Place the ear cups over the outer ear. Adjust the headband by sliding the headband up or down at the attachment buttons. The ear cushions should seal firmly against the head.

Optimized Fit: For best results, remove all hair under the cushion. Noise reduction will be adversely affected by anything that impairs the seal of the earmuff cushions against the head, such as thick spectacle frames, balaclavas, etc.

WARNING: All hearing protection affords limited protection. The user is responsible for the proper selection, use, care and maintenance of this device. Improper selection (including under/over protection), use or maintenance may lead to serious hearing loss.

WARNING: For portable audio devices with output greater than 126mV, the manufacturer cannot guarantee that volume of the Sync will be limited to 82dB. Failure to maintain output levels at 126mV or less while using this device could result in hearing loss to the user of this product over time.



HONEYWELL SAFETY PRODUCTS

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www.howardleight.com
www.honeywellsafety.com

DOC 2557



Sync™ Play it. Safe.

Most radio earmuffs provide some level of hearing protection, but often sacrifice sound quality for attenuation.

That's why we created Sync™, the latest innovations in passive hearing protection for active lifestyles.

Stereo and radio earmuffs that are in sync with proper levels of hearing protection, high-fidelity sound, and your ability to listen to the radio and personal listening devices safely at work — and at home.





- Both comfort and fit are ensured on all Sync earmuffs by its padded diamond-patterned headband and reinforced fork slides that keep it in place when worn.
- Sync Stereo's Volume Management Technology™ manages sound levels reaching the user's ear to safer levels.

Sync™ Stereo

Plug in and go! Safety managers love Sync Stereo earmuffs as much as their workers do. Users simply plug in MP3 players and personal listening devices, and listen. There are no volume knobs or power switches to coordinate nor batteries to replace. Sync Stereo's ease-of-use is enhanced by maintaining volume and power control through the MP3 player. Plus, Sync Stereo's technologically advanced acoustical bass chamber enhances bass sounds that are typically sacrificed in traditional industrial stereo earmuffs.

Sync™ Digital AM/FM Radio

Improved performance. Studies have shown that workers allowed to wear hearing protectors that integrate AM/FM radios are more productive and motivated on the job. With the new Sync Digital AM/FM Radio, not only can workers be more productive, they will enjoy their listening experience even more! Its digital tuning interface automatically searches for radio stations and can store up to 10 stations in its memory. Inside and outdoors, Sync Digital AM/FM Radio's clean, crisp digital radio reception and high-fidelity stereo sound quality will keep workers in tune throughout their workday.



- Bright green earcups provide high visibility and contrast, reflective headband illuminates under light for increased visibility and safety.
- All Sync earmuffs feature patented Air Flow Control™ technology, delivering optimal attenuation across all frequencies without increasing earcup size or weight.



Sync™ Hi-Vis Digital AM/FM Radio

Total protection, visibility and productivity. The Sync Hi-Vis Digital AM/FM Radio provides workers with a total solution for hearing protection, motivation, and visibility. In addition to Sync Digital AM/FM Radio features, its eye-catching bright green earcups provide a highly noticeable contrast against dark settings. Plus, Sync Hi-Vis Digital AM/FM Radio is the only radio earmuff that incorporates an exclusive reflective headband that illuminates when exposed to light, providing increased visibility and safety on the job.



- 10 pre-set stations and volume memory can be personalized for each worker.
- Lightweight slim earcup design more comfortable to wear during the work day.
- LCD display
- All Sync earmuffs feature a 3.5mm AUX input jack and connection cable.

Sync™ Electro®

Situational awareness. Sync Electro combines the entertainment benefit of our Digital AM/FM Radio with advanced sound amplification technology for improved situational awareness. Directionally placed stereo microphones amplify and enhance ambient sound up to 82 dB, allowing workers to hear important communication — alarms/warning signals, co-workers' voices — more effectively. For ambient noise exposures above 82 dBA, Sync Electro's listening circuitry manages speaker volume to a level that does not exceed 82 dBA.



- Separate knobs adjust volume for radio and sound amplification.
- Sync Electro is available in headband and helmet models. Helmet model includes set of adapters to use with popular helmets.
- Built-in microphones reproduce ambient sounds, retaining sense of direction.