

Professional Audio Accessories for Two Way Radio Communications

For all questions, you can always contact the company
ALSI - ASIA - PAGE Ltd. on the following coordinates:

Republic of Kazakhstan, Almaty,
dstr. Koktem -2, 11 «A»
+7 (727) 297-11-97
sales@radio.com.kz
www.aap.com.kz





Public safety Speaker Microphone

EXSPK6000

01



Public speaker microphone for public safety, federal agencies and military

- ATEX certificated, II 2 G Ex ib IIC T4, available for Motorola GP340 Ex and Kenwood TK2260 Ex
- Durable design and construction to meet MIL-STD-810F specs
- Fully sealed per IP68 (1m, 31mins)
- Pushing-anywhere military PTT, 100,000 times PTT life
- Built in 3.5mm jack for listen only earpiece, ATEX certificated listen only EXEZZ12, EXDZZ11 available

www.aap.com.kz



Listen Only Earpiece

EXDZZ11-J6-R

EXEZZ12-J6-R

02



- ATEX certificated, II 2 G Ex ib IIC T4
- Privately listen only earpiece for your remote speaker microphone
- Kevlar reinforced PU cable



Skull Microphone with Fire PTT

EXZZD00+EXMVZ201

03



Skull mic and chest PTT for firefighters, rescue and industrial

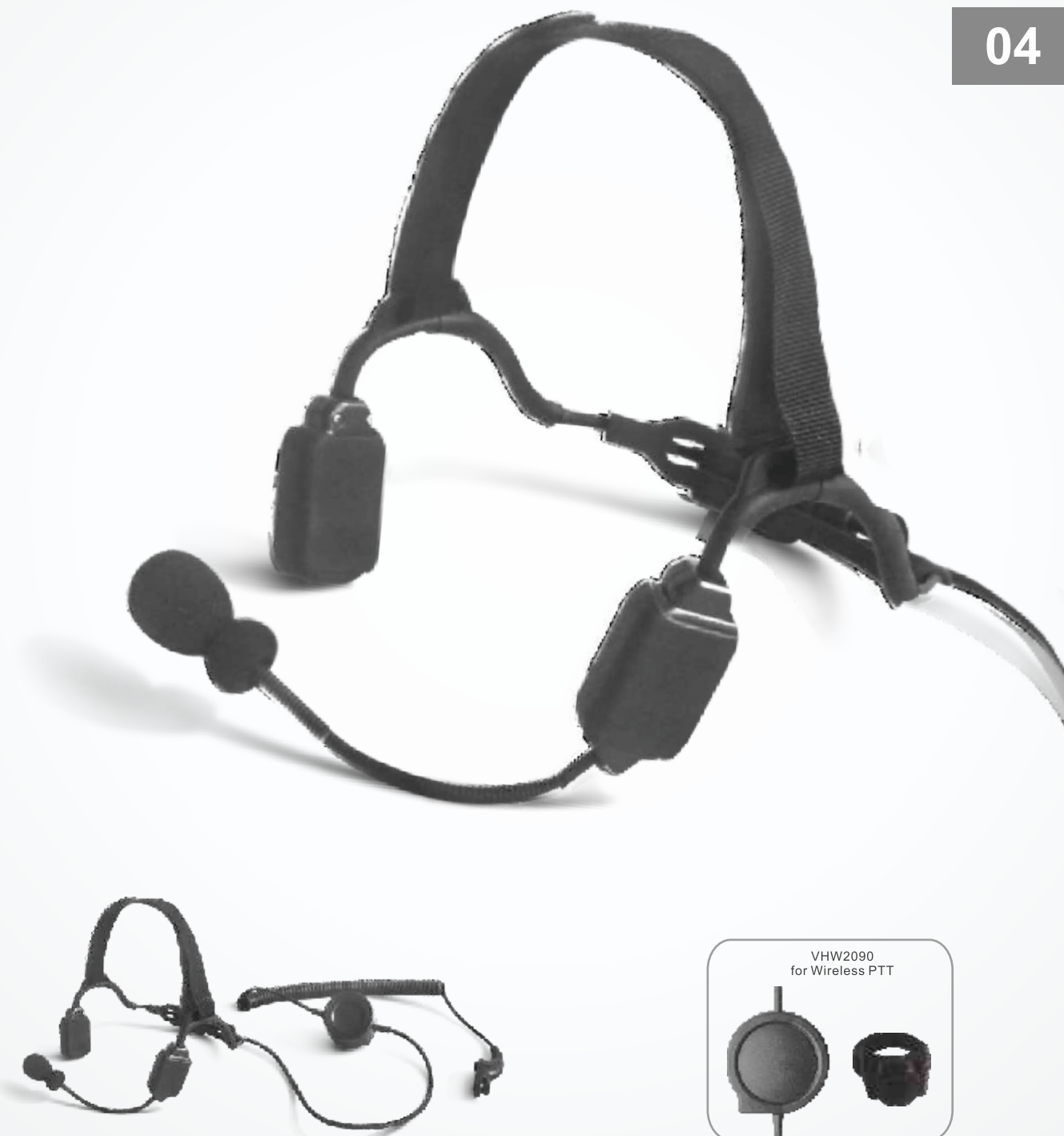
- ATEX certified, II 2 G Ex ib IIC T4, available for Motorola GP340 Ex and Kenwood TK2260 Ex.
- Picks up vibrations and transmits audio signals through the bones of the skull
- Adjustable headband length with Velcro of skull microphone.
- IP67 waterproof PTT; up to $\Phi 50\text{mm}$ large operating area that is suitable for people wearing thick gloves.
- Adaptable to most of the helmet configurations

www.aap.com.kz

Bone Conduction Speaker Headset

VHT2000

04



Tactical headset for SWAT, riot police, sniper and military

- Receiving through facial bones.
- Unobstructed hearing for complete situational awareness.
- Heavy duty robust design, MIL-STD-810F
- IP67 electret boom mic. Dynamic boom mic available



Heavy Duty Headset

CHE2000

05



AP0297

Frequency	125	250	500	1000	2000	3150	4000	6300	8000
MEANS	20.1	21.9	32.1	38.2	37.7	34.2	36.9	36.7	37.6
STD.DEV.	2.1	1.9	2.7	4.4	2.9	2.3	3.1	2.5	3.8

NRR26 noise cancellation headset for fire fighters, industrial and racing

- NRR26, Certified by Michael&Associates; SNR31 and CE, certified by Finnish Institute of Occupational Health.
- Weather-proof noise cancellation electret microphone. Dynamic microphone available(P/N: CHE2300).
- XLR quick disconnect for radio connector lead.
- Comfortable ear cushion, replaceable by hand.
- APEM Push-To-Talk button.

Blue2th Dongle

BW0480

06



Blue2th dongle for police, federal agencies and security

- Compatible with various bluetooth headsets in the market
- Wireless PTT, replaceable and don't need to charge
- Compatible with almost all the radio models
- 10h talking time

Skull Microphone with Fire PTT

MVZ201+ ZZD00

07

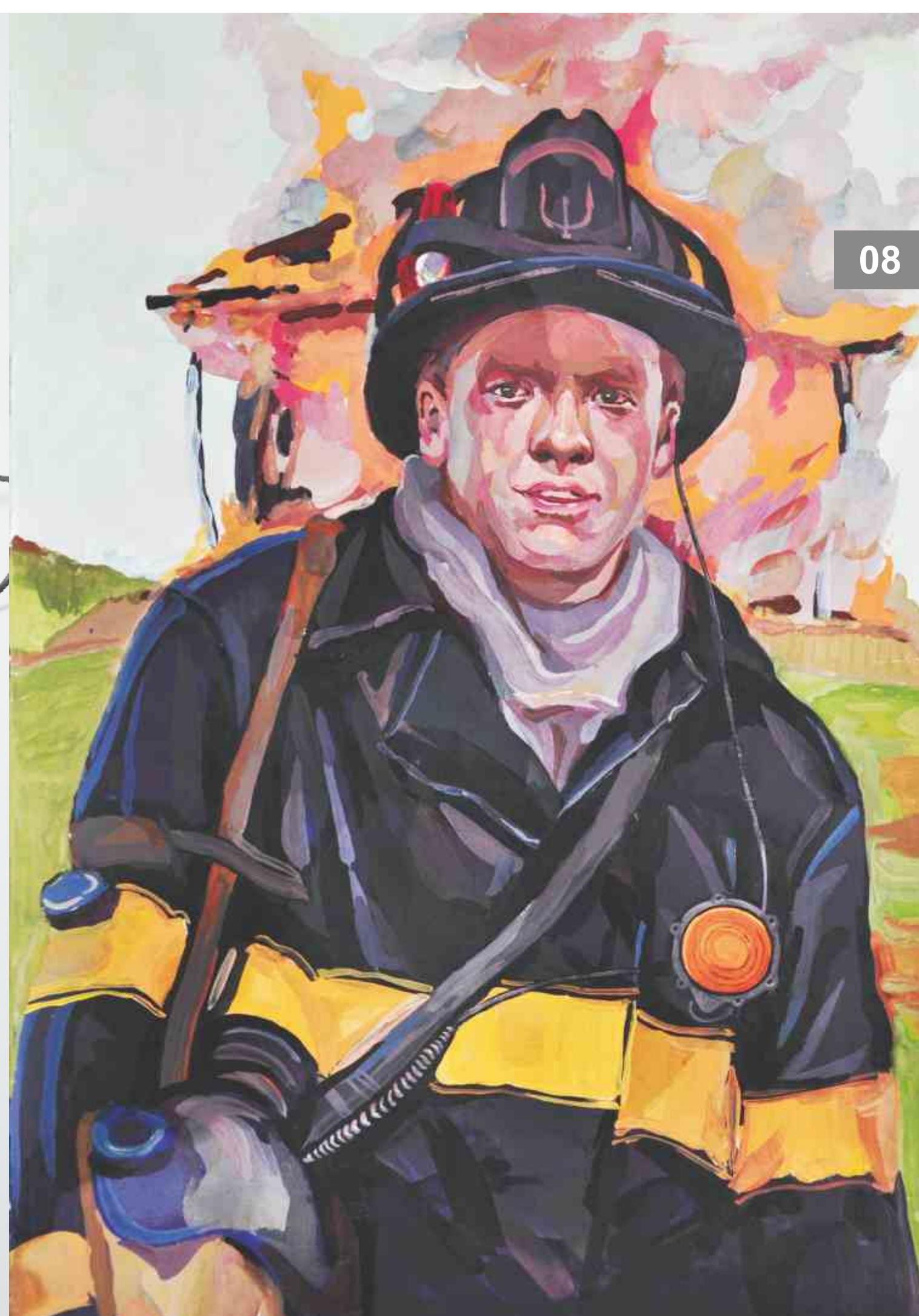


Skull mic and chest PTT for firefighters, rescue and industrial

- Picks up vibrations and transmits audio signals through the bones of the skull
- Adjustable headband length with Velcro of skull microphone.
- IP67 waterproof PTT; up to $\Phi 50\text{mm}$ large operating area that is suitable for people wearing thick gloves.
- Adaptable to most of the helmet configurations

www.aap.com.kz

08



Ear Bone Mic with Wireless PTT for Digital Radios

FBW3190

09



Ear mic for federal agencies, SWAT, police and fire fighters

- Specifically designed for digital radios.
- Integrated microphone and speaker, all in your ear.
- Wireless PTT for convert application.
- Small size, easily for fitting into your ear.

www.aap.com.kz

Ear Bone Mic with Finger PTT for Analog Radios

FBB2000

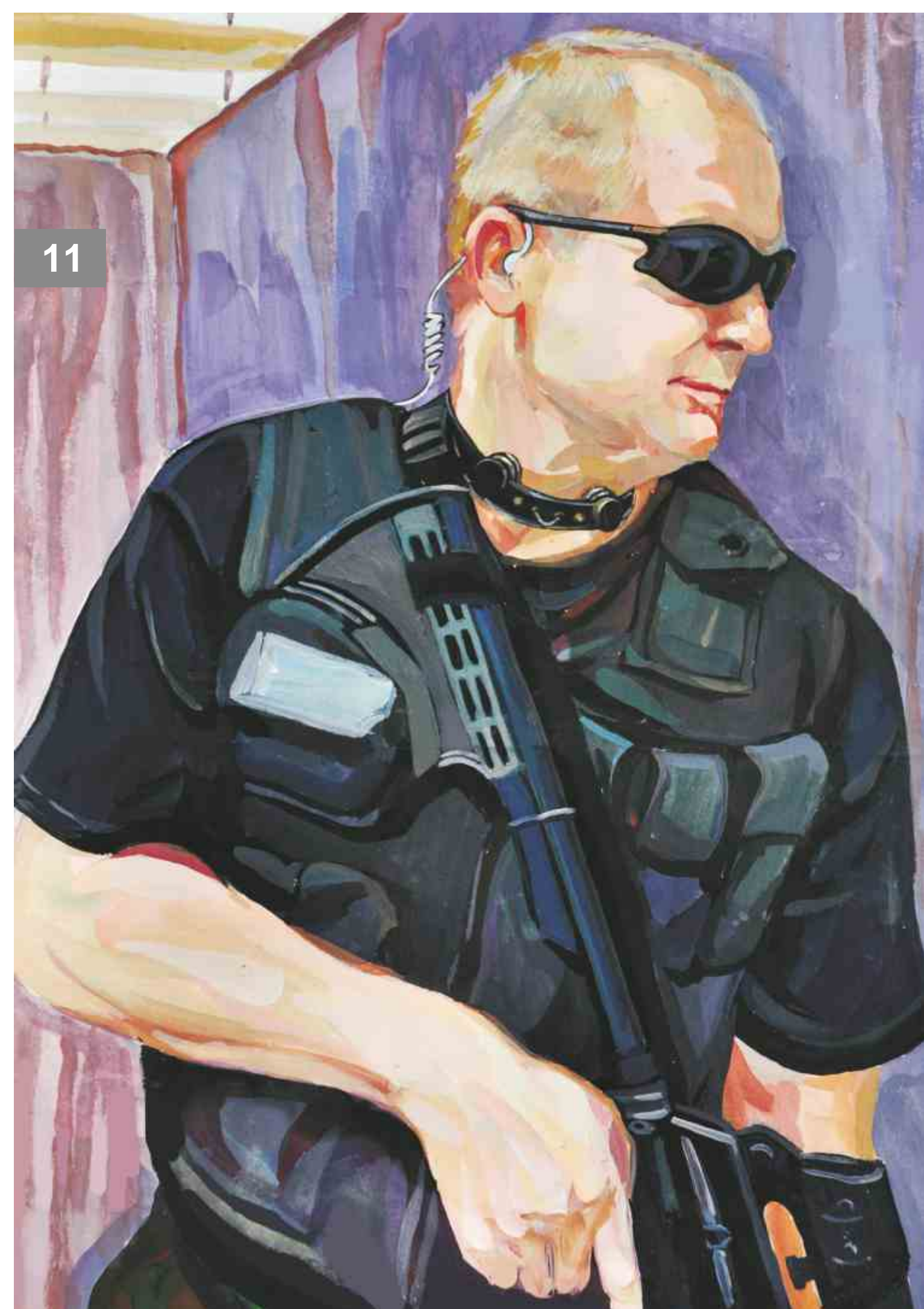
10



Ear mic for federal agencies, SWAT, police and fire fighters

- Integrated microphone and speaker, all in your ear.
- Finger PTT for convert application.

11



Heavy Duty Throat Mic

ATT1300



12



Heavy duty throat mic headset for SWAT, police, military and federal agencies.

- Comfortable wearing.
- Clear audio transmission even at whispering.

www.aap.com.kz

Light Duty Throat Mic

ZTL101

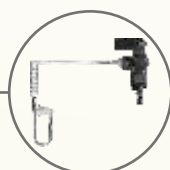
13



ZTW190



AZZ23



BZZ20



DZZ10



EZZ14



Need to be purchased separately

Light duty throat mic for war games and paintball

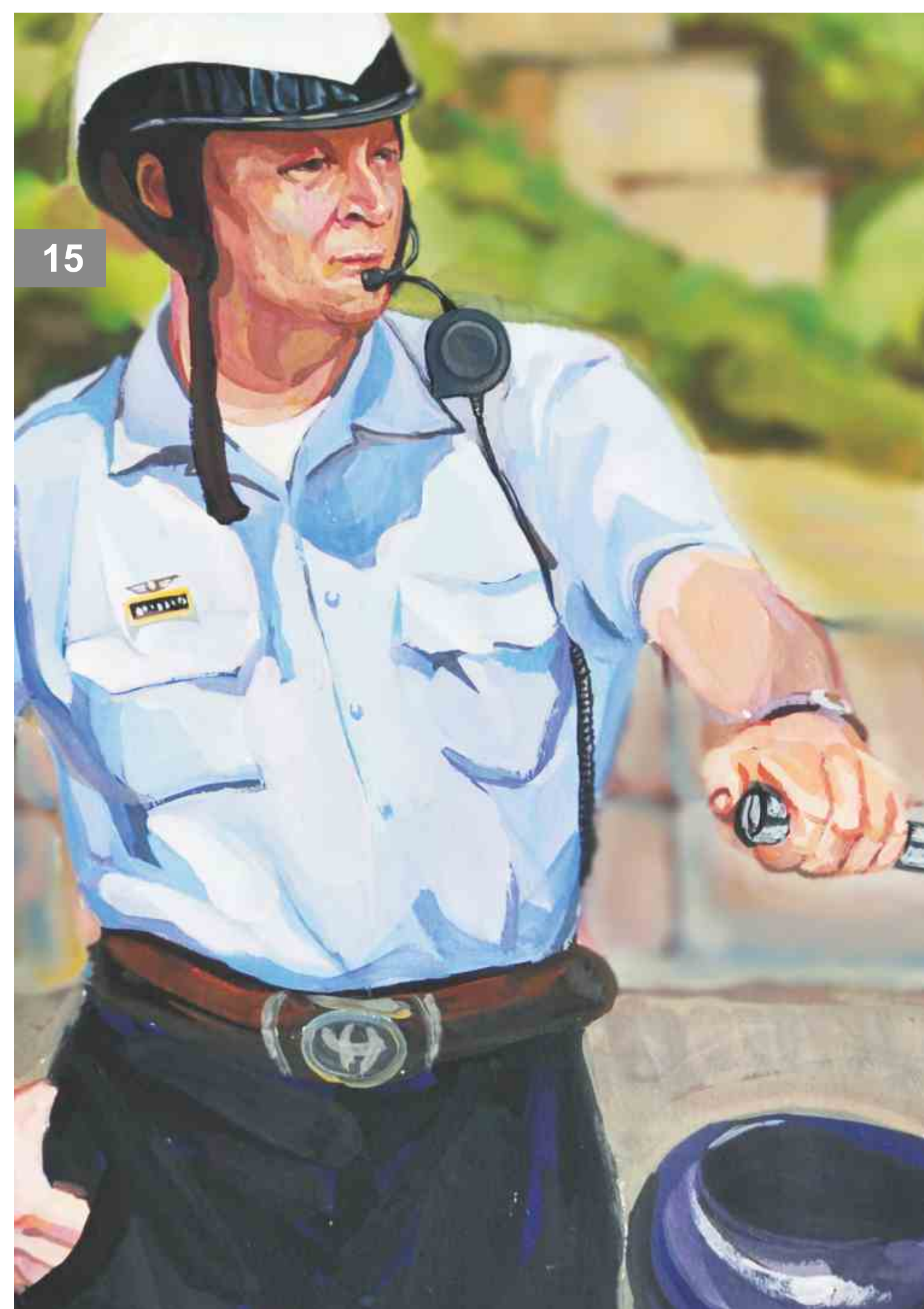
- Propriety bone conduction transducer to ensure excellent audio quality and intelligibility.
- Quick disconnect for various listen options.
- 2.5mm jack for extended finger PTT.

www.aap.com.kz

14



15



Motorcycle Kit with Wireless PTT

MHZ130-ZZW91

16



Motorcycle kits for patrolling officer, motorcyclist, mounties and snow mobile.

- IP67 noise cancelling dynamic microphone.
- Wireless PTT with rubber locker to fix on handle bar.
- Convenient and safe Nexus compatible disconnecter.

www.aap.com.kz

Motorcycle Kit with Finger PTT

MHZ106+ZZF13

17



Motorcycle kits for patrolling officer, motorcycle and snow mobile.

Weather-proof noise cancellation electret boom microphone and remote PTT.
Convenient and safe Nexus compatible disconnecter.

18



Public Safety Speaker Microphone

SPK6000

19

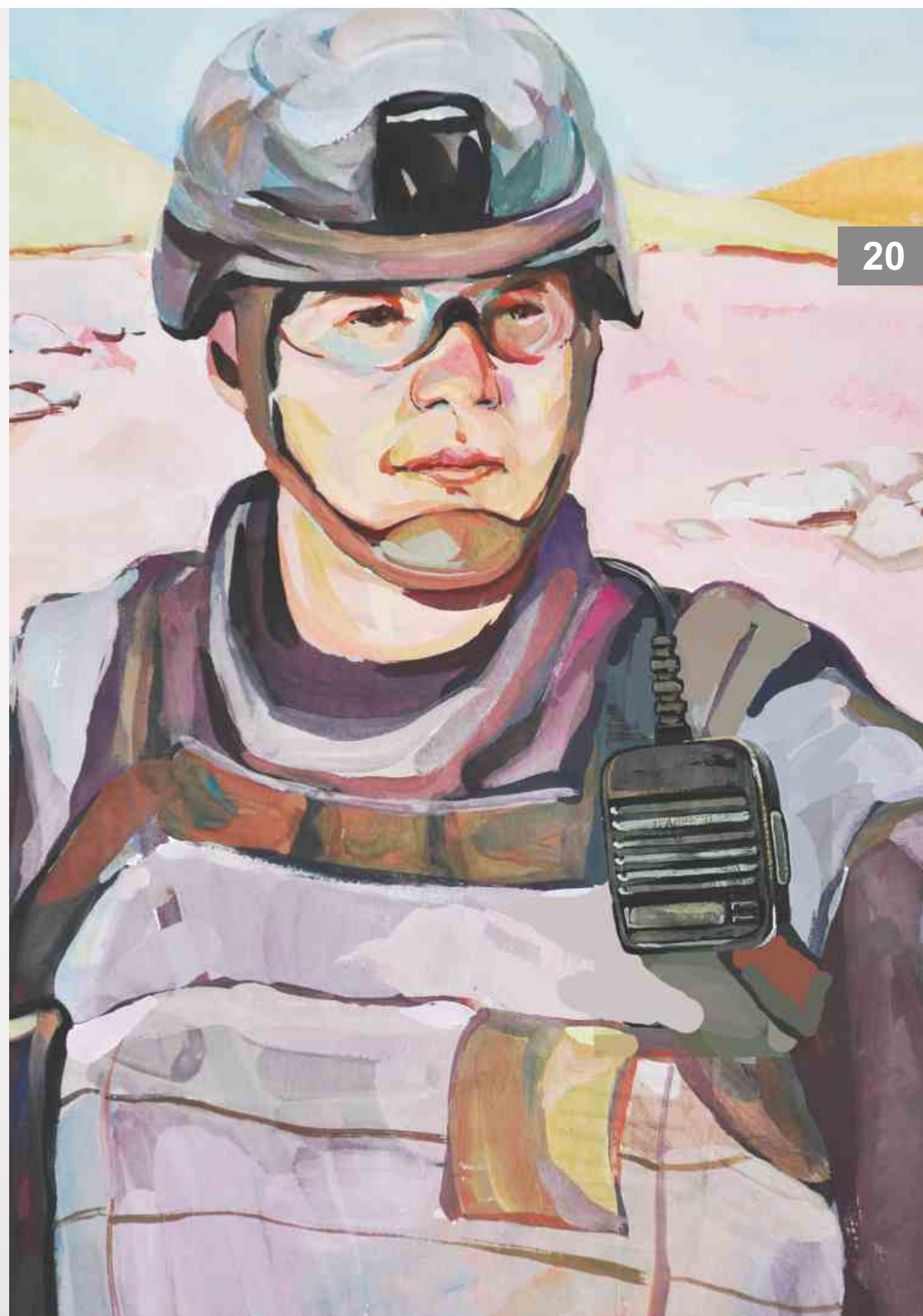


Public speaker microphone for public safety, federal agencies and military

- Durable design and construction to meet MIL-STD-810F specs
- Fully sealed per IP68 (1m, 31mins)
- Pushing-anywhere military PTT, 100,000 times PTT life
- Hi/Lo volume control for operation in various noise environments
- Built in 3.5mm jack for listen only earpiece(2.5mm jack available)

www.aap.com.kz

20



Remote Speaker Microphone

SPK3000

21



Light duty speaker microphone for police, security, industrial, retail and hospitality

- IP54 water proof
- Hand size, easy to operate.
- Built in 3.5mm jack for listen only earpiece
- Certain models available with an emergency button

www.aap.com.kz

22



Wireless Surveillance Kit

ACW2290

23

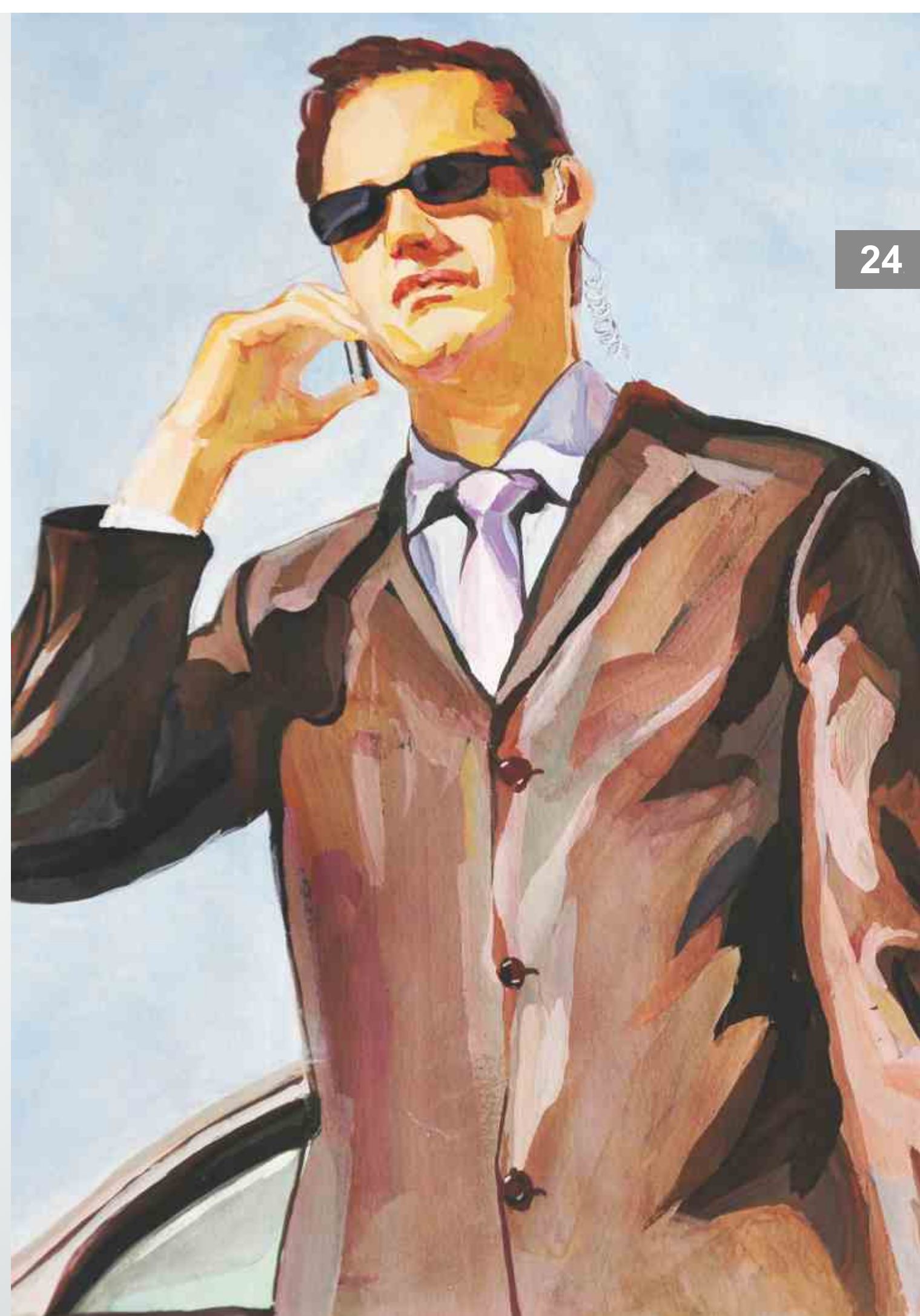


Wireless surveillance kit for covert communication

- Quick disconnect earphone adapter for easy field repair.
- Replaceable wireless PTT. Dont need to charge.
- 100,000 times PTT life
- Kevlar reinforced PU cable
- Black or beige color options

www.aap.com.kz

24



3 Wire Mini-Lapel Mic Kit

ACP2200-A

25

ACP2203



**3-wire surveillance kit for law enforcement
and covert communication**

- Quick disconnect earphone adapter for easy field repair
- Kevlar reinforced PU cable
- Black and beige color available

www.aap.com.kz

26





2 wire Palm Mic Kit

ACP2030



ACP2031

Palm surveillance kit for law enforcement and security

- Quick disconnect earphone adapter for easy field repair
- Kevlar reinforced PU cable

1.5 Wire Lapel Mic Kit

ACH2070

29



TCH1070

Lapel surveillance kit for law enforcement and security

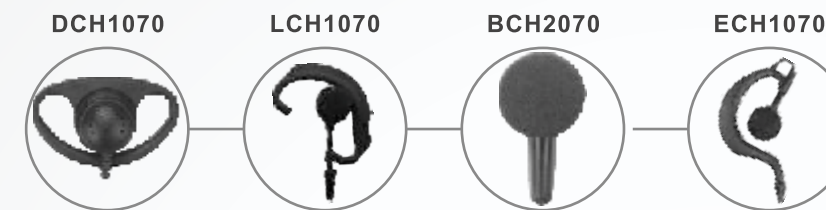
- Quick disconnect earphone adapter for easy field repair
- Kevlar reinforced PU cable

www.aap.com.kz

1.5 Wire Lapel Mic Kit

ACH5070

30



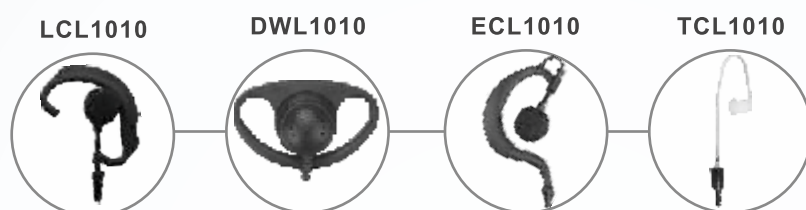
Lapel surveillance kit for security, hotel and restaurant

- Screw structure for easy replacing tubes
- Kevlar reinforced PU cable

1 Wire Ear Bud

BCL2010

31

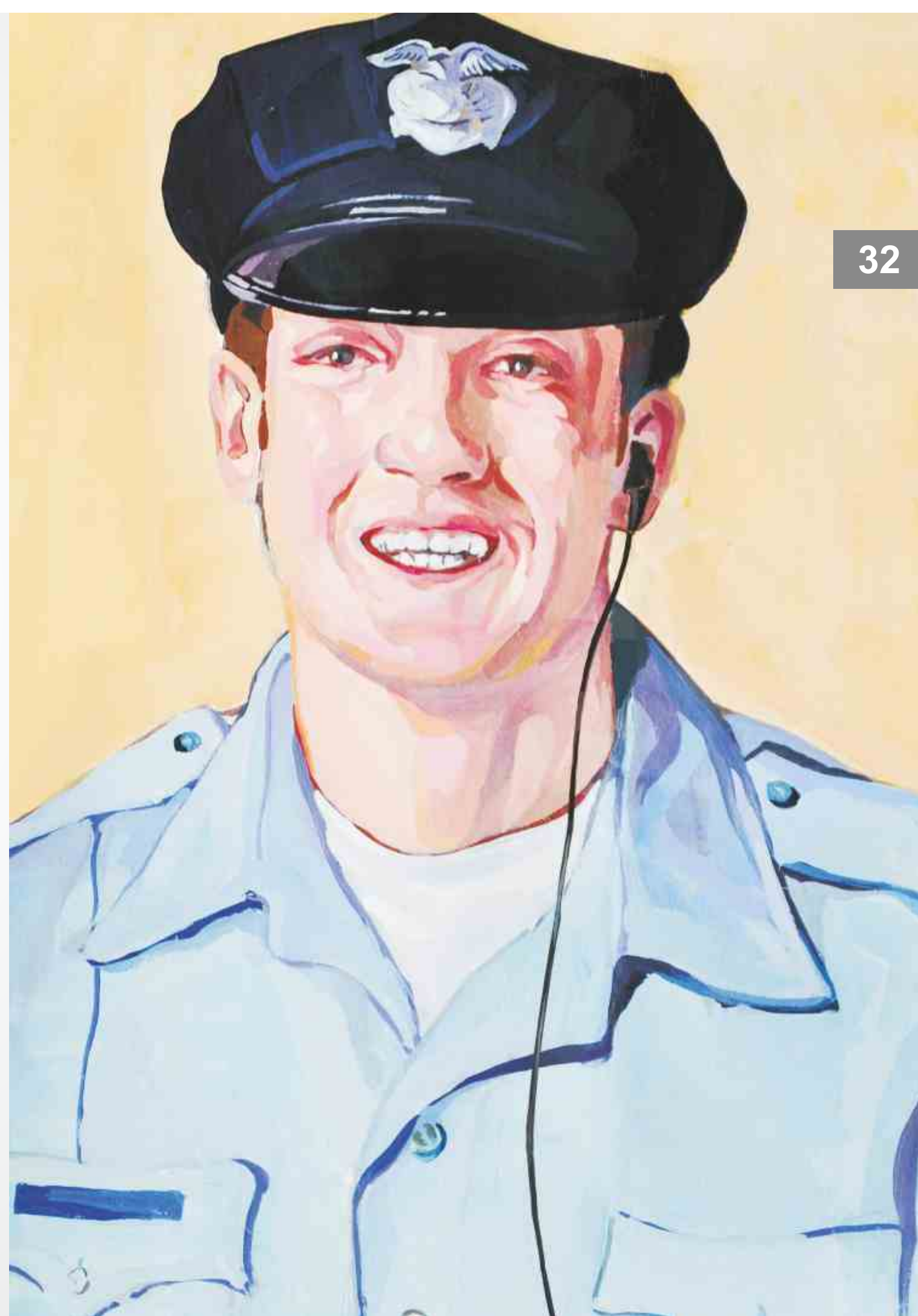


One wire ear bud with inline PTT for retail, security, casinos, crowd control at conventions and concert

- Single earbud designed to fit either the left or right ear
- In-line mini PTT with microphone
- Kevlar reinforced PU cable
- Clothing clip on PTT

www.aap.com.kz

32



Light Duty Behind the Head Headset

HHL1001

33

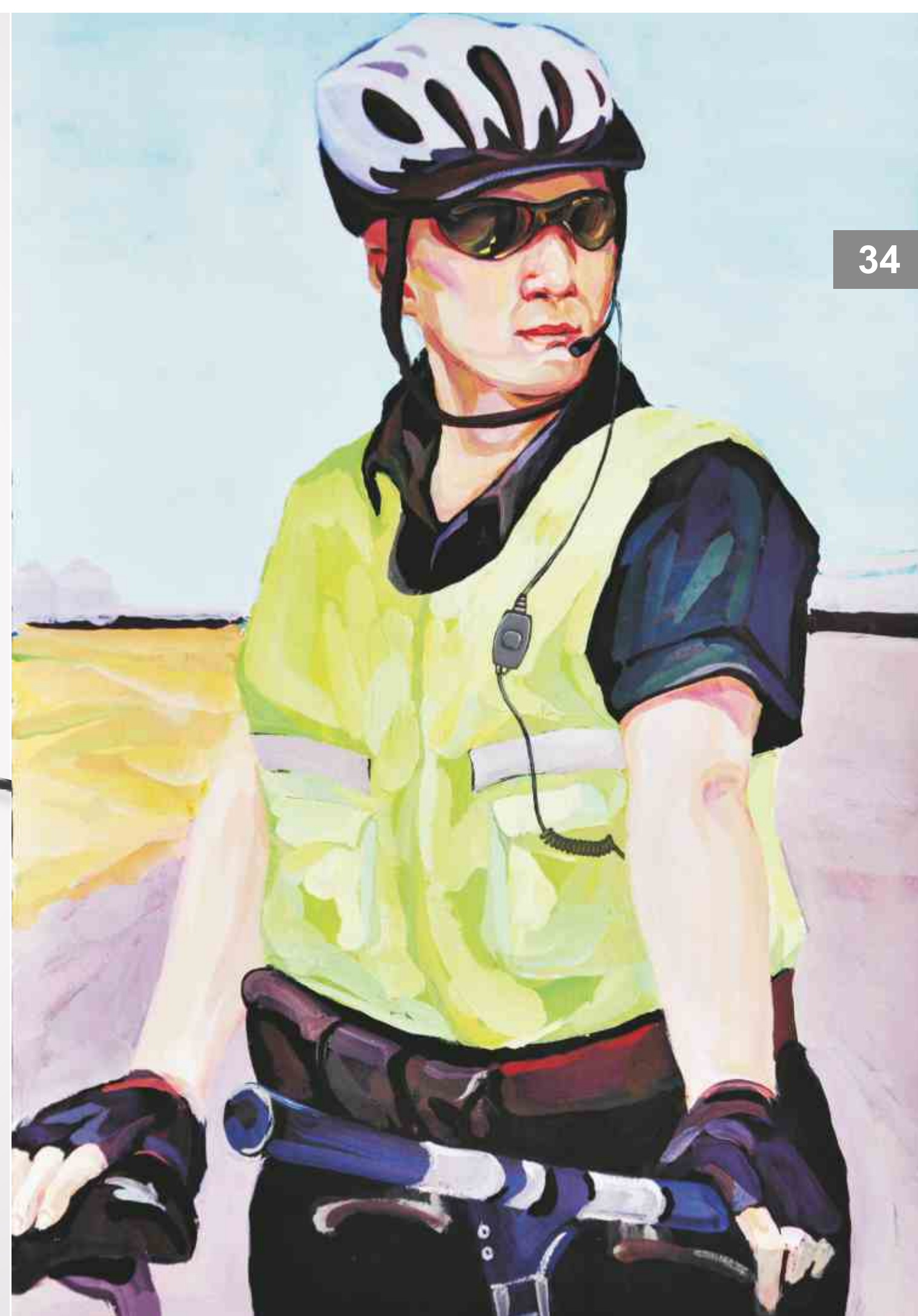


Light duty behind-the-head headset for restaurant staff, hotel personnel, event coordinators, security and mounties

- Behind-the-head style with single left earphone, adjustable headband
- Flexible, electret boom microphone with replaceable windscreen
- Robust and convenient in-line PTT; 2.5mm jack for finger PTT
- Can be worn under helmet or cap

www.aap.com.kz

34



Listen Only Earpiece

DZZ11

35



- Privately listen only earpiece for your remote speaker microphone
- Kevlar reinforced PU cable

www.aap.com.kz

Listen Only Earpiece

EZZ12

36



- Privately listen only earpiece for your remote speaker microphone
- Kevlar reinforced PU cable

Listen Only Earpiece

AZZ21

37



- Privately listen only earpiece for your remote speaker microphone
- Kevlar reinforced PU cable

Connectors

MANUFACTURER	IMAGE	SKU	RADIO MODELS
MOTOROLA		M1	CP88,CP125,CP150,CP200, CT150,CT250,CT450,CT450LS, GP68,GP88,GP300,GP308,GP350, P040,P080,P110,P1225,P1225LS,P2000, PRO2150,PRO3150, BPR40,ER450,MTH500,GTX,SP50,LTS2000,PR400
		M1A	Compatible with all radios that fit M1 connector. SP10,SP21,XTN446,XTN500,XTN600 PRO400,PRO1150,PRO2150,CLS1110,CLS1410 DTR500,DTR550,DTR650,DTR2350,DTR2450 XU1100,XU2600,GTI,CP100,PMR446,VL50
		M2	FRS/GMRS: FR50,FR60, Spirit GT, Spirit GT plus Talkabout: T270,T280,T289,T5100,T5200,T5300,T5320, T5400,T5410,T5420,T5600,T5620,T5700,T5720, T5800,T5820,T5920,T5950,T6200,T6210 T6220,T6250,T6300,T6400,T7200
		M3	Visar Series
		M4	MTX850, MTX850LS, MTX950, MTX960, MTX8250, MTX8250LS, MTX9250PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO7150, PRO7350, PRO7450, PRO7550, PRO7750, PRO9150, PTX780GP140, GP320, GP328, GP329, GP330, GP338, GP339, GP340, GP360, GP380, GP600, GP640, GP650, GP680, GP1280MTP700, MTP850 Ex, MTP810 Ex Available for wireless PTT
		M4A	HT750, HT1250, HT1250LS, HT1550, HT1550XLS Available for wireless PTT
		M5	Motorola Series: Ex500, EX600, GL2000, GP328plus, GP338plus, PTX760Plus GP344, GP388, PRO5150Elite RELM Series: RPU3000, 3600/RPU3000, 3600 HYT Series: TC380M/370M, TC780M, TC-780, TC610P Kirisun Series: PT7200, TC3000 Available for wireless PTT
		M6	GP900,GP9000,HT1000,JT1000,MT2000, MTS2000,MT6000, MTX838,MTX900, MTX1000, MTX8000,MTX9000, MTX-LS,XTS2000,XTS2500, XTS3000,XTS3500, XTS5000/5100/7700 Available for wireless PTT
		M7	APX7000,XPR6300/6500/6350/6550,DP3400, Dp3600, Dp3401, DP3601, MTP850S, MTP850FUG Available for wireless PTT
		M8	MTP850

38

Connectors

Connectors

39

MOTOROLA

KENWOOD

ICOM



M9

MTH650, MTH800, MTH850

Available for wireless PTT



MT1

MTH500, MTH650, MTH800, MTH850, MTP850



NT1

Nextel Falcon Series:
i205, i265, i275, i305, i315, i325, i355,
i530, i605, i710, i730, i736, i830, i836, i860, i930



M10

CLP446



M11

SL1K, SL4000, SL7550



M12

DP2000, DP2400, DP2600, MTP3100, MTP3200,MTP3250,
XPR3300, XPR3500

Available for wireless PTT



K1

TK-208, 220, 240, 240D, 248, 250, 260, 260G, 270, 270G, 278,
TK-278G,340, 340D, 360, 360G, 370, 370G,378,378G,388,388G
TK-308, 320, 348, 350, 353, 372G,430,431,
TK-2100(Pro Talk), 2102(Pro Power), 2130(Pro Talk XLS), 2160,
TK-3100(Pro Talk), TK-3101(Free Talk XL), TK-3102(Pro Power)
TK-3130(ProTalk XLS), 3131(Free Talk XLS), 3160RELMRPU416,
RPV516, RPU499, RPV599X , Available for wireless PTT



K2

TK-280, TK-290, TK-380, TK-385, TK-390, TK-480, TK-481,
TK-2041, TK-2140, TK-3140, TK-3148,TK3185

Available for wireless PTT



S1

Icom
IC-F3,IC-F3S,IC-F4,IC-F4S,IC-F10,IC-F20,
IC-H2IC-H6,IC-J12,IC-M5,IC-U12,IC-U16
COBRA and RITRON Series
Maxon
SL25,SL55,SP120,SP130,SP140
Vertex VX-200,VX-500,VX-510,VX-520UD



S2

IC-F3G, IC-F3GS, IC-G3GT, IC-F4G, IC-F4GS, IC-F4GT,
IC-F43GS, IC-F43TR, IC-F11,IC-F11S, IC-F21, IC-F21S,
IC-F31, IC-A24 IC-F15/25/15S/25S,
IC-4088A, IC-4088E, IC-4088SR,IC-F34/44

ICOM

VERTEX



S3

IC-F3G, IC-F3GS, IC-F4G, IC-F4GS, IC-F11,
IC-F21, IC-F31, IC-F33



S4

F30GT, F40GT, F50, F51, F60, F61, F30GS, F40GS, F41G,
F31G, M88, M87,F70, F80, F3061, F4061, F70DT, F70T,
F70DS, F70S, F80DT, F80T, F80DS, F80S, F3162, F4162

Available for wireless PTT



S6

IC-F3261 , IC-F4261 , IC-F3262 , IC-F4262 ,
IC-F3263 , IC-F4263 , IC-F9011 , IC-F9021

Available for wireless PTT



S7

F3031S, F4031S,F3032S, F4032S,
F3033S, F4033S,F3036S, F4036S



Y1

VX-10, VX-110, VX-160, VX-180, VX-210, VX-210A, VX-200,
VX-300, VX-400, VX-410, VX-420, VX-150, VX-2R, VX-5R,
FT-50, FT-60VXF-1, VX-146 ,VX-350 series, VX-351PMR



Y2

VX-10, VX-160, VX-180, VX-210, VX-210
VX-300, VX-400, VX-146, VX-350 series, VX-351PMR



Y3

VX-160, VX-180, VX-210, VX-210A, VX-410, VX-420,
VX-146 ,VX-350 series, VX-351PMR



Y4

VX-6R,VX-7R



Y5

VX-600,VX-800,VX-900



Y5A

VX-530,VX-537 Series

Available for wireless PTT

40

Connectors









Connectors

MANUFACTURER	IMAGE	SKU	RADIO MODELS	MANUFACTURER	IMAGE	SKU	RADIO MODELS
41 VERTEX		Y6	VX-820,VX-821,VX-824,VX-829, VX-920,VX-921,VX-924,VX-929 Available for wireless PTT	SEPURA		SP2	SRP2000, SRP3000, SRH3500, SRH3800
		H3S	TC320			SP3	STP8000, STP9000 Available for wireless PTT
		H4	PD782, PD780, PD580 Available for wireless PTT	EADS		NK	THR880i Available for wireless PTT
		H1	HYT2100, TC500, TC600, TC1600, TC2100, TC446, TC518TC700, TC610, TC620			NK1	THR9 Available for wireless PTT
		H1S	TC610,TC620,TC700,	TETRAPOL		G2	G2(MC9620)
HARRIS		MC1	Jaguar 700P, P5100, P5130, P7100, P7130, P7150, P7170,P7200 Available for wireless PTT			G3	TPH700 Available for wireless PTT
		MC2	Prism/LPE200 Available for wireless PTT	TAIT		T1	TP8110, TP8115, TP8120, TP8135, TP8140, TP7110, TP9400 Available for wireless PTT
		MC3	P5400, P5300, P7300, XG-75 Available for wireless PTT	Relm Wireless		BK1	DPH, EPU, EPH, EPV, EPI, LPH, LPU, LPX, LPV, GPH
SEPURA		SP	SRP2000, SRP3000, SRH3500, SRH3800	ENTEL		ET1	HX402/403/405, 412/413/415, 422/423/425, 482/483/485
		SP1	SRP2000, SRP3000, SRH3500, SRH3800 Available for wireless PTT	MIDLAND		MD	LXT210 , LXT216 , LXT303 , LXT305, LXT310, LXT350, LXT410, LXT420, LXT435, G225, G227, G300 GXT250, GXT325, GXT310, GXT400, GXT450, GXT500, GXT550, GXT565 , GXT600, GXT650

42

Connectors

Connectors

MANUFACTURER	IMAGE	SKU	RADIO MODELS
Entel/Zodiac		Z1	HX410/420/421/480/481, Zodia Proline
SIMOCO		SC1	Simoco SRP series
REXON		R1	RL328, RL328CQ
VECTOR		V1	
NEXUS		NM	4-pin, 7mm diameter, mates with NEXUS series jacks TJ-120, TJ-102 and TJ-101
HIROSE		HR1	6 PIN
		HR7	6 PIN (silver color)
		HR3	12 PIN

MANUFACTURER	IMAGE	SKU	RADIO MODELS
		RJ45	8 pin
		XL5	XLR 5-PIN Connector, Cannon Connector
		J1	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
		J2	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
		J3	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
		J4	Any radio or remote microphone with a 2.5mm earphone jack. Except those using M2 and M2S.
		J5	Any radio or remote microphone with a 3.5mm earphone jack.
		J6A	Any radio or remote microphone with a 3.5mm earphone jack.
		J7	Any radio or remote microphone with a 3.5mm earphone jack.
		J8	Any radio or remote microphone with a 3.5mm earphone jack.

AP0012

Converts Motorola multi-pin to Threaded 3.5mm Plug.

Compatible with:
GP900, GP9000, HT1000, JT1000, MT2000, MTS2000, MT6000, MTX838, MTX900, MTX1000, MTX8000, MTX9000, MTX-LS, XTS2000, XTS2500, XTS3000, XTS3500, XTS5000/5100/7700.



AP0096

Converts Motorola multi-pin to Threaded 3.5mm Plug.

Compatible with:
HT750, HT1250, HT1250LS, HT1550, HT1550XLS, MTX850, MTX850LS, MTX950, MTX960, MTX8250, MTX8250LS, MTX9250, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO9150, PTX700, PTX760, PTX780, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP600, GP640, GP650, GP680, GP1280.



AP0030-A

Converts Motorola multi-pin to Motorola two-pin.

Compatible with:
Motorola: X500, EX600, GL2000, GP328Plus, GP338Plus, PTX760Plus, GP344, GP388, PRO5150Elite.
RELM: RPU3000/3600, RPU3000/3600.



AP0299

Converts Motorola multi-pin to Motorola two-pin.

Compatible with:
"APX7000,XPR6300/6500/6350/6550,DP3400, DP3600,DP3401, DP3601, MTP850S, MTP850FUG"



AP0136

Converts Motorola multi-pin to Threaded 3.5mm Plug.

Compatible with:
XPR6300, XPR6350, XPR6500, XPR6550, APX7000.



AP0025-A

Converts Motorola multi-pin to Motorola two-pin.

Compatible with:
HT750, HT1250, HT1250LS, HT1550, HT1550XLS, MTX850, MTX850LS, MTX950, MTX960, MTX8250, MTX8250LS, MTX9250, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO9150, PTX700, PTX760, PTX780 GP140, GP320, GP328, GP329, GP338, GP339, GP340,GP360, GP380, GP600, GP640, GP650, GP680, GP1280.



AP0188

Converts Kenwood multi-pin to Kenwood two-pin.

Compatible with:
TK-280,TK-290,TK-380,TK-385, TK-390,TK-480, TK-481,TK-2041, TK-2140,TK-3140,TK-3148



AP0089

Converts Motorola multi-pin to Hirose quick disconnect.

Compatible with:
HT750, HT1250, HT1250LS, HT1550, HT1550XLS, MTX850, MTX850LS, MTX950, MTX960, MTX8250, MTX8250LS, MTX9250, PRO5150, PRO5350, PRO5450, PRO5550, PRO5750, PRO9150, PTX700, PTX760, PTX780, GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP600, GP640, GP650, GP680, GP1280.



47

AP0181

Converts Motorola multi-pin to Hirose quick disconnect.

Compatible with:
Ex500, EX600, GL2000, GP328plus,
Gp338plus, Gp344, GP388,
PTX760Plus, PRO5150Elite
RPV3000, 3600/RPU3000, 3600.



AP0087

Converts Motorola multi-pin to Hirose quick disconnect.

Compatible with:
GP900, GP9000, HT1000, JT1000,
MT2000, MTS2000, MT6000,
MTX838, MTX900, MTX1000,
MTX8000, MTX9000, MTX-LS,
XTS2000, XTS2500, XTS3000,
XTS3500, XTS5000/5100/7700.



AP0140

Converts Motorola multi-pin to Hirose quick disconnect.

Compatible with:
XPR6300, XPR6350, XPR6500,
XPR6550, APX7000.



AP0373

Converts M/A Com multi-pin to Hirose quick disconnect

Compatible with:
MA/COM P5400, P5300, P7300



AP0101

Converts Vertex multi-pin to Hirose quick disconnect

Compatible with:
VX-820, VX-821, VX-824, VX-829, VX-920,
VX-921, VX-924, VX-929



48

AP0100

Converts Kenwood multi-pin to Hirose quick disconnect.

Compatible with:
TK-280, TK-290, TK-380, TK-
390, TK-480, TK-481, TK-2041,
TK-2140, TK3140, TK-3148.



AP0141

Converts M/A Com multi-pin to Hirose quick disconnect.

Compatible with:
Jaguar 700P, P5100, P5130,
P7100, P7130, P7150, P7170.



AP0142

Converts M/A Com multi-pin to Hirose quick disconnect.

Compatible with:
Prism/LPE200.



AP0402

Converts Motorola multi-pin to 12-pin Hirose connector.

Compatible with:
MTX850, MTX850LS, MTX950,
MTX960, MTX8250, MTX8250LS,
MTX9250PRO5150, PRO5350,
PRO5450, PRO5550, PRO5750,
PRO7150, PRO7350, PRO7450,
PRO7550, PRO7750, PRO9150,
PTX780GP140, GP320, GP328,
GP329, GP330, GP338, GP339,
GP340, GP360, GP380, GP600,
GP640, GP650, GP680,
MTP850 Ex,
MTP810 Ex
GP1280MTP700,



AP0369

Converts **MOTOTRBO** multi-pin to 12-pin Hirose.

Compatible with:
MOTOTRBO
APX7000, XPR6300/
6500/6350/6550,
DP3400, DP3600,
DP3401, DP3601,
MTP850S, MTP850FUG



AP0370

Converts Sepura multi-pin to 12-pin Hirose connector.

Compatible with:
Sepura STP8000



Accessories

Accessories

49

◆ Available in three size (L, M and S) for both ears (left and right).

EM0003



CT0009



CT0010



AQ0075



ZZF04



50

◆ Optional for Clear tube as a replacement, for ear tip for better comfort.

ET0005-S



ET0005-L



CT0070



EB0008



EF0044



EF0043



CT0086



CT0091



CT0019



CT0004



CT0004-B

BC0128

Clip on 2.3mm cable



BC0298

Clip on 4.5mm cable



CT0017



CT0151



TC0071



ZZW90

