

UHF



AEW-R4100

AEW-R5200

AEW-T1000a UniPak™

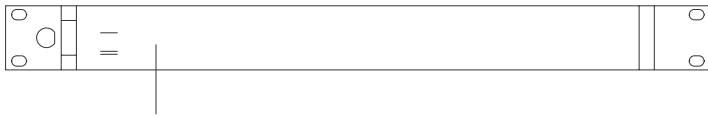
AEW-T3300a

AEW-T4100a

AEW-T5400a

AEW-T6100a

AEW-R5200



A/B

MHz

'EDIT'

'TX LO'

'TX HI'

'TX LOCK'

- (ALL.LOC, MUT.LOC, PWR.LOC)

'RX LOCK'

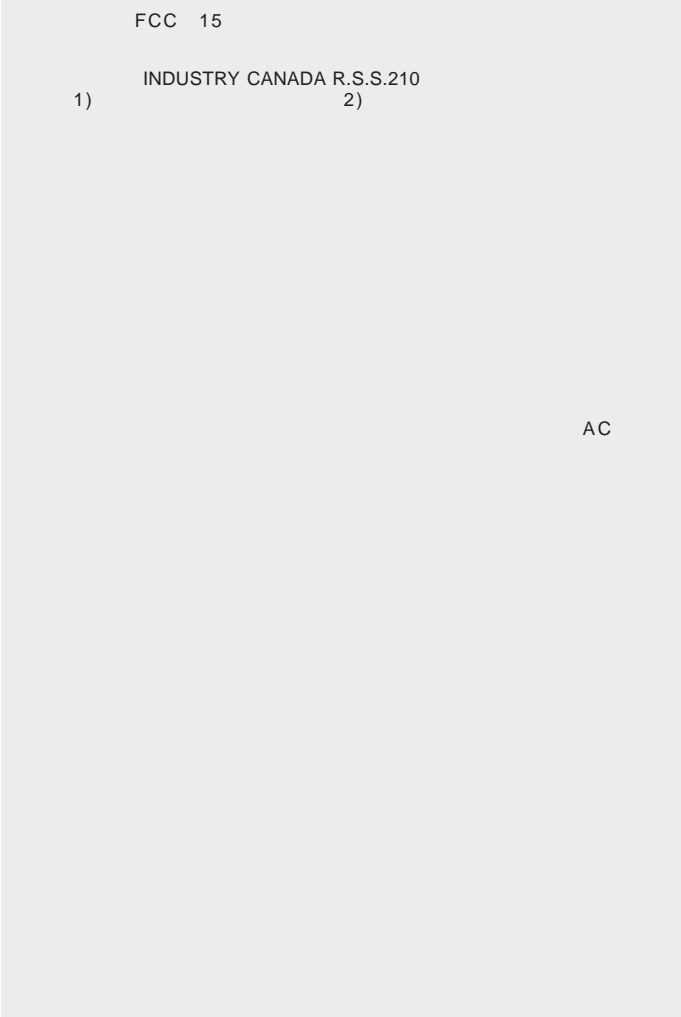
- (ALL.LOC, PC.LOC, RX.LOC)

'TX/RX NAME'

/

'MUTE'

AEW-4000 / 5000



FCC 15

INDUSTRY CANADA R.S.S.210

1)

2)

AC

- 1. 6.3mm (50mV-XLR) (25mV - XLR)
- 2. 6.3mm 'V'
- 3.
- 1. AEW-R4100
- 2. AEW-R5200 BNC BNC-BNC
- BNC BNC BNC
- BNC-BNC "A" "B" BNC
- 1. 6.3mm
- 2. AEW-R5200 2 1
- 1. IEC 100~240V-50/60Hz
- 2. AEW-R5200 IEC AEW-R5200 IEC
- (Link)
- IntelliScan™ AEW-R4100 21 (AEW-R4100 AEW-R5200)
- AEW-R5200 AEW-5000 AEW-R5200
- (2)
- 1. "Master" "Link In"
- (AEW-R5200 1 "Master", 2 "Slave"
- 2. "Link Out"
- 3. "Link In"
- 4. "Link Out"
- 5.
- UHF AEW-R5200 AEW-R4100

AEW-4000/5000 "a" UHF

AEW-4000/5000 "a" 996
 25kHz D 55.500~680.375MHz G
 721.500~746.375MHz 40

UHF

UHF

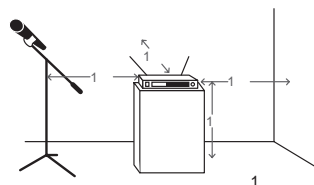
Artist Elite

AEW-R5200

IntelliScan™

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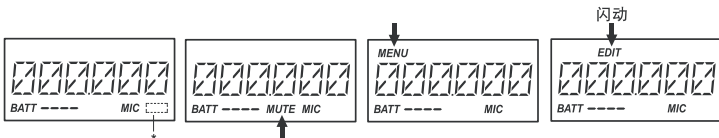
1



2

1

5. i. MODE/SET 2 NOLOC
 ii. MODE/SET "EDIT"
 a NOLOC -
 b ALLLOC - LOCKED
 c PCLOC -
 d RXLOC -
6. (/)
 i. MODE/SET 3 ANTPWR OFF
 ii. MODE/SET "EDIT"
 OFF ON MODE/SET STORED
7. i. MODE/SET 4 SQL
 ii. MODE/SET "EDIT"
 MODE/SET STORED
8. (/)
 i. MODE/SET 5 METER NORMAL
 ii. MODE/SET "EDIT"
 NORMAL HOLD MODE/SET STORED
9. i. MODE/SET 6 PRESET
 ii. MODE/SET LOAD PREST 1 PRESTS DEF MODE/SET LOADD
10. i. MODE/SET 6 PRESET
 ii. MODE/SET LOADD PREST 1 PRESTS DEF MODE/SET LOADD
4. i. SET "MENU" 2 +6D
 ii. SET "EDIT" (+12dB,+6dB,0dB -6dB +12dB,+6dB 0dB +12dB,+10dB,+8dB,+6dB,+4dB, +2dB,0dB,-2dB,-4dB SET STORED -6dB)
5. /
 i. SET "MENU" 3 NOLOC
 ii. SET "EDIT" a NOLOC - MUTE LOCKED
 b ALLLOC -
 c MUTLOC -
 d PWRLOC -
6. i. SET 4 "MENU" 4* PRESET (*
 ii. SET 5 LOADD PREST 1 PRESTS DEF SET LOADD)
7. i. SET 4 "MENU" 4* PRESET (*
 ii. SET 5 LOADD STORE SET PREST 1 PRESTS SET SET STORED)
8. ()
 i. MODE/SET 4 MIC
 ii. MODE/SET MIC INSTR STORED
9. 9. TEMC 5 L BDC E20 1-106T 0.471 -0001 107D 193 135



1.5V AA 5

1.

(AF04)

UniPak

1. () (8)
2. AA 5 () ()
- 3.

1. (10) (11)
2. AA 5 () ()
- 3.

4

()

(/)

AEW-4000 / 5000

UniPak

D	655500	655500	655500 ~ 680375 (	0.025MHz	
G	72 1500	72 1500	72 1500 ~ 746375 (	0.025MHz	
	RF LOW	RF LOW	RF LOW -	RF HI -	
	+6dB	+6dB	-6dB ~ +12dB (	2dB	
/	NOLOC	NOLOC	NOLOC -	ALLLOC -	
			MUTLOC -	PWRLOC -	
	MIC	MIC	MIC -	INSTR -	
	PRESET	PRESET	LOAD -	STORE -	
	LOAD	DEF	DEF -	PRSET 1 ~ PRSETS -	1~5
	STORE	PRSET 1	PRSET 1 ~ PRSETS -	1~5	
	QUIT	QUIT	SET		-
*					

1- AEW-T1000a

D	655500	655500	655500 ~ 680375 (	0.025MHz	
G	72 1500	72 1500	72 1500 ~ 746375 (	0.025MHz	
	RF LOW	RF LOW	RF LOW -	RF HI -	
	+6dB	+6dB	-6dB 0dB +6dB +12dB		
**	+6dB	+6dB	0dB +6dB +12dB		
/	NOLOC	NOLOC	NOLOC -	ALLLOC -	
			MUTLOC -	PWRLOC -	
	PRESET	PRESET	LOAD -	STORE -	
	LOAD	DEF	DEF -	PRSET 1 ~ PRSETS -	1~5
	STORE	PRSET 1	PRSET 1 ~ PRSETS -	1~5	
	QUIT	QUIT	SET		-
*					
**		6dB			

2- AEW-T3300a, AEW-T4100a, AEW-T5400a, AEW-T6100a

D	FRQ	655500	655500 ~ 680375 (	0.025MHz	
G	FRQ	72 1500	72 1500 ~ 746375 (	0.025MHz	
	SCAN				-
	NOLOC	NOLOC	NOLOC -	ALLLOC -	
			PCLOC -	R×LOC -	
	ANTPWR	OFF	OFF -	ON -	
	SQL	-(1	15 (	2dB	
	METER	NORMAL	NORMAL -	HOLD -	
	PRESET	DEF	LOAD -	STORE -	
	LOAD	DEF	DEF -	PRSET 1 ~ PRSETS -	1~5
	STORE	PRSET 1	PRSET 1 ~ PRSETS -	1~5	
	QUIT	QUIT	MODE/SET		-
*					

3- AEW-R4100/AEW-R5200

AEW-4000 / 5000

(AF) (Lo-Z) (AF) INSTR (Hi-Z) MIC

5 1

1. MODE/SET 6 PRESET
 (SET 5 PRESET
 SET 4 PRESET
 2. MODE/SET SET LOAD] STORE
 3. MODE/SET SET PREST 1
 4. PREST 1 PRESTS (
 5. MODE/SET SET STORE]
 i. MODE/SET SET STORE]
 ii.
 .1 MODE/SET SET
 .2 R 2,1 9
 .3 MODE/SET SET
 .4 SET STORE]
 .5 MODE/SET SET MODE/SET SET ESCAPE

1. MODE/SET 6 PRESET
 (SET 5 PRESET
 SET 4 PRESET
 2. MODE/SET SET LOAD]
 3. MODE/SET SET DEF
 4. PREST 1 PRESTS (
 5. MODE/SET SET LOAD]

1. MODE/SET 6 PRESET
 (SET 5 PRESET
 SET 4 PRESET
 2. MODE/SET SET LOAD]
 3. MODE/SET SET DEF
 4. MODE/SET SET LOAD]
 5. MODE/SET SET LOAD]

AEW

D

D - 1			D - 2			D - 3		
- MHz *			- MHz *			- MHz *		
44	655.500	1	44	655.875	1	44	655.500	
45	658.000		45	656.250		44	655.750	2
45	658.375		45	657.500		45	656.625	
45	659.250		45	658.500		45	656.875	
45	659.500		45	659.750		45	658.500	
45	661.500		45	660.000		45	658.750	
45	661.750	6	45	660.500		45	659.500	5
46	727.125		45	661.750	7	46	662.750	
46	729.125	2	46	664.375		46	663.000	
47	729.875		46	665.500	2	46	665.250	3
47	736.875	2	47	671.625		47	671.250	
48	738.250		47	672.000	2	47	672.375	
48	738.500		48	674.000		47	673.125	3
48	739.375		48	674.500		48	674.125	
48	740.875		48	675.500		48	674.500	
48	741.500		48	675.750		48	675.375	
48	743.000		48	676.750		48	675.625	
48	744.125		48	678.250	6	48	678.625	
48	745.500	8	49	680.250	1	48	679.125	6

19 19 19

G

G - 1			G - 2			G - 3		
- MHz *			- MHz *			- MHz *		
52	722.125	6	52	721.750	5	52	722.250	7
52	722.625		52	724.125		52	722.500	
52	723.375		52	724.625		52	723.125	
52	723.625		52	724.875		52	724.375	
52	725.500		52	725.875		52	724.625	
52	725.750		53	726.125	5	52	725.125	
53	726.875	4	53	728.625		52	725.375	
53	727.125		53	729.250		53	728.750	4
53	729.125		53	729.625		53	729.000	
53	729.875		53	732.125		53	730.125	
54	736.875	6	54	736.000	7	53	731.000	
54	738.250		54	736.250		54	738.375	5
54	738.500		54	737.250		54	738.625	
54	739.375		54	738.750		54	739.125	
54	740.875		54	740.625		54	741.125	
54	741.500		54	741.000		54	741.375	
55	743.000	5	54	741.750		55	742.375	5
55	744.125		55	742.000	4	55	742.625	
55	745.500		55	743.625		55	744.625	
55	745.750		55	744.250		55	745.125	
55	746.375		55	744.500		55	745.375	

21 21 21

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UHF	655.500 ~ 680.375 MHz (D)
	721.500 ~ 746.375 MHz (G)
996	(25 kHz)
±0.005%	
FM	
±5 kHz	
100	(
5 °C	45 °C
70 Hz	15 kHz

AEW-R4100 AEW-R5200

60 dB	
115 dB	40 kHz
(IEC	75 kHz
1% (±10 kHz	1 kHz
20 dBµV	70dB 5kHz (IEC
65.75 MHz, 10.7 MHz	
("0"	
(XLRM)	25 mV(1kHz, ±5kHz , 10k
(6.3mm)	50 mV(1kHz, ±5kHz , 10k
	(AEW-R5200 ,
	AEW-R4100
3	0 / -6 / -12 dB
6.3mm	
10 mV + 10 mW	1kHz, ±5kHz , 32
	220 mV + 220 mW 32
(AEW-R5200	6.3mm
	10-12V, 20mA, (BNC
(AEW-R5200	10 BaseT RJ45 (
(AEW-R4100	100-240V, 50/60 Hz, 8
(AEW-R5200	100-240V, 50/60 Hz, 15 (5A
(AEW-R4100	211.0 mm x 44.0 mm x 235.0 mm
(AEW-R5200	482.0 mm x 44.0 mm x 275.5 mm
(AEW-R4100 / AEW-R5200	1.7 / 4.0
(AEW-R5200	

AEW-T1000a UNIPAK™

35mW ;	10mW (
(/	110 dB A- / 100 dB A-
(	1.5V AA 5 X 2
	185mA ; 165mA (
	8 ; 10 (
	66.0 mm x 87.0 mm x 24.0 mm
(	125

35mW ;	10mW (
	110 dB A-
AEW-T3300a	
AEW-T4100a	
AEW-T5400a	
AEW-T6100a	
(	1.5V AA 5 X 2
	185mA ; 165mA (
	8 ; 10 (
AEW-T3300a, AEW-T5400a	239.0 mm 50.0 mm
AEW-T4100a, AEW-T6100a	237.0 mm 48.0 mm
(
AEW-T3300a	270
AEW-T4100a	276
AEW-T5400a	285
AEW-T6100a	275
	AT8456a Quiet-Flex™

1.	7.		
2.	8.	1	2
3.	9.	3	
2			
4.			0dB
5.			
6.	10.		