This function is to rename the AMP's friendly name displayed on the Bluetooth music source device.
Possible to easily guide the user with the correct connection destination even when there are multiple AMP installed nearby (e.g. Hotel).

Power ON the main unit (MCA1120) in advance

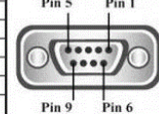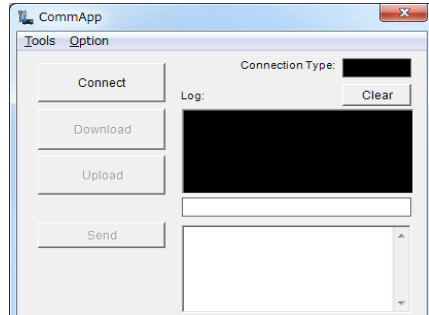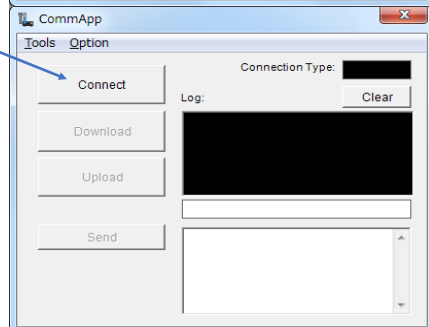| (1) Preparation	Connect the USB terminal of the PC and 232C terminal of the main unit (Rear panel)

	Need to install the driver matching with the 232C converter cable
	
	Example of the cable USB-232C converter cable Driver
	                                            https://www.aten.com/global/en/supportcenter/downloads/
	                                            Use driver for UC232A
	
	                                            PLANEX COMMUNICATIONS INC.
	                                            URS-03
	
	3.5φ 232C cable
	
	| Pin 1
		RI

Pin 2	TXD
Pin 3	RXD
Pin 4	DSR
Pin 5	GND
Pin 6	DTR
Pin 7	CTS
Pin 8	RTS

Pin 9	Power Input /DCD |
	
	RS232 Pinout (9 Pin Female)
	
	Ver.A: Tip - DB9#2
	        Ring - DB9#3
	        Sleeve - DB9#5

(2) Establish communication	Launch the PC App on your PC Initial screen Click "Connect" Pop-up window appears Connection — Specify Connection Type — COM Port : COM5 — Apply / Cancel Select the port of the connected USB cable Connection — Specify Connection Type — COM Port : COM6 (COM5 / COM6) — Apply / Cancel Click "Apply" Connection — Specify Connection Type — COM Port : COM6 — Apply / Cancel
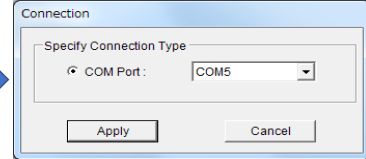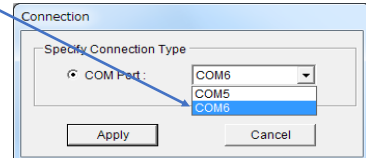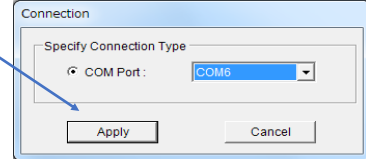
PC / USB Driver / USB-232C converter / 3.5φ 232C cable

ONKYO MODEL NO. MCA1120

CommApp — Tools — Option — Connect — Download — Upload — Send — Connection Type — Log: — Clear

Pop-up window disappears

In case of connection succeed

CommApp		
Tools Option		
Connect	Connection Type:	COM
	Log:	Clear
Download	!1PWR01	
Upload		
Send		

In case of connection error

CommApp

Connection Error!

OK
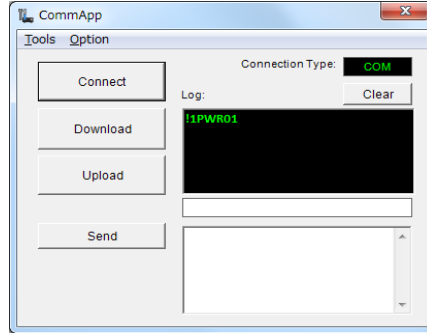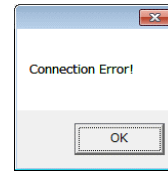
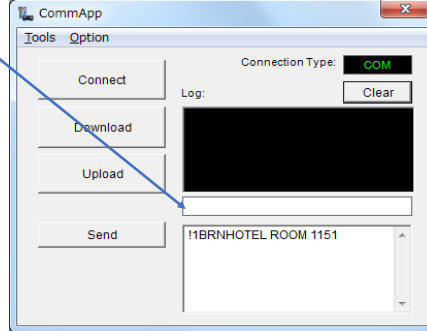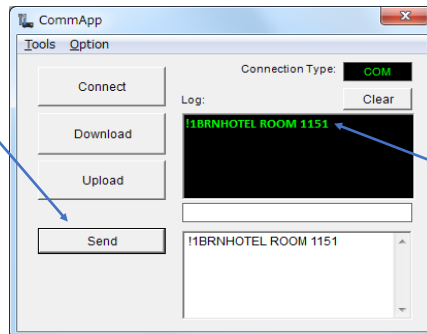After clicking "OK",
Check cable connection or
select another COM port etc.
and click on "Apply" again

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(3)
Rename

Enter the command code (!1BRN followed by your desired friendly name) in the window

CommApp		
Tools Option		
Connect	Connection Type:	COM
	Log:	Clear
Download		
Upload		
Send	!1BRNHOTEL ROOM 1151	

!1BRN is the fixed phrase
You can enter any desired name by up to 16 alphanumeric
characters and symbols from the following table.
In this example, its   HOTEL ROOM 1151

Available characters and symbols

(space)	4	H	]	q
!	5	I	^	r
"	6	J	_	s
#	7	K	`	t
$	8	L	a	u
%	9	M	b	v
&	:	N	c	w
'	;	O	d	x
(	<	P	e	y
)	=	Q	f	z
*	>	R	g	{
+	?	S	h	|
,	@	T	i	}
-	A	U	j	~
.	B	V	k	
/	C	W	l	
0	D	X	m	
1	E	Y	n	
2	F	Z	o	
3	G	[	p	

Click "Send"

CommApp		
Tools Option		
Connect	Connection Type:	COM
	Log:	Clear
Download	!1BRNHOTEL ROOM 1151	
Upload		
Send	!1BRNHOTEL ROOM 1151	

After clicking "Send", reception command from the unit will
be displayed
 It is OK, if the displayed command is same with the
transmitted command

Unplug AC cord   Setting will be completed after AC OFF >>> AC ON

(4) Confirmation	The name you have set will appear on your smartphone or tablet during Bluetooth pairing. Connection with the AMP will be established when you choose that name. Smartphone screen (example) The name that you renamed
Restore setting	In case of restoring the Bluetooth friendly name to factory default, unplug the AC cord (=AC OFF) after executing factory default reset. MAX MIN **Factory default reset: To restore all settings to factory default conditions.** (Caution: **All** the settings including the Bluetooth friendly name will be reset back to factory default) During Power ON, hold down (=long press) the POWER button after setting the following knob to BASS=MAX, TREBLE=MAX, MASTER VOLUME=MIN. Release the POWER button when the indicator starts to blink in red. Release POWER button after indicator starts to blink in red light. Hold down the POWER button for more than 5 seconds.