S	ETUP GUIDE FOR FIRMWARE AND TERMINAL MOD GI	UPDATING TH TERMCAP/CHA DEL FROM BOX 01 SERIES	HIN MANAGER ANGING THE (PC138 TO
RE//	MODEL	BV·	DATE
	INIODEL	DI.	DAIL
1A	BOXPC-138-G01	ALEX ORDONEZ	9/29/2017

## UPDATING THIN MANAGER FIRMWARE AND TERMCAP/ CHANGING THE TERMINAL MODEL FROM BOXPC-138-G00 TO G01\_SERIES

(Setup Guide)



## SETUP GUIDE FOR UPDATING THIN MANAGER FIRMWARE AND TERMCAP/CHANGING THE TERMINAL MODEL FROM BOXPC138 TO G01\_SERIES

REV	MODEL	BY:	DATE
1A	BOXPC-138-G01	ALEX ORDONEZ	9/29/2017

## **REVISION LOG**

Revision	Reason for Change	Name	Date
1A			
1A			
2A			

SHEET 2 OF 10

ARISTA				
Talk to us. We listen.	FIRMWARE AND TERMCAP/CHANGING THE			
	TERMINAL MODEL FROM BOXPC138 TO			
		G01_SERIES		
	REV MODEL	BY:	DATE	
	1A  BOXPC-138-G01	ALEX ORDONEZ	9/29/2017	
1 Download the				
latest [Firmware				
Packagel and	TermCap Database	0/26/2017	termcap.db.9.0.12	
[TermCan] from		5/20/2017	4.4 MB - md5: 42fb74e99ad35c49bccd78e9840f3777	
Thin Manager				
download site	Firmware Packages		termosk-8.1.4.nkg	
download site.	Firmware Package 8.1.4	8/8/2017	50.9 MB - md5: 604acee592b0484494437273bcd1d4c3	
Please note that				
for our <u>G01</u>				
series model, the				
TermCap must			X	
be updated to			Y	
version 9.0.11 or				
newer and the				
Firmware				
Package version				
must be updated				
to version 8.1.3				
or newer.				
Failed to install				
the latest update				
can cause				
failures.				
<b>V</b>				
		8	CHEET 3 OF 10	

	SETUP GU FIRMWAI TERMIN	IDE FOR RE AND NAL MOE G	UPDATIN TERMCAP DEL FROM 01_SERIE	IG THIN /CHAN BOXP S	N MANAGER IGING THE C138 TO
					0/20/2017
		501	ALLA ORDO		5/25/2011
2. From Thin		ThinManager	v9.0 - For Distributor Use Only - Not	t For Resale	_ 0 X
Manager server, open Thin Manager program.	Edit Manage Install Too Firmware Modules Package Boot Files L	ols View Remote View Carl Carl Carl Carl Carl Carl Carl Carl	Help		
3. Click [Install] then	ThinManager Server	Configuration Lic Attribute	enses Properties Versions Value	Synchronization	Event Log Report IP Assignment
click [TermCap	CEM	Name	01	ЕМ	
<b>Database</b>		Unknown Terminal C Allow Unknown Terminal	onfiguration	ES	
		Authentication Required	or Replacement No	one cc	=
		Automatic Terminal Creat	on Mask Au	utoTerm	
		Allow Utt-line Replaceme Allow Replacement Only	nt Yt with Like Model N(	ES 0	
		Allow Terminal Creation of	uring Replacement YE	ES	
		Local Terminal Settir Require Authentication to	gs edit local terminal settings N(	0	
		Event Log Configural Maintain Historical Log D	ion ata (daus) 1		
		Maintain Event Log (days	7		
		Email Account Config	uration		
		SMTP Port	action YE	5	Activate Windows
	💌 🔲 📕 🗿 🙆 🖉 »	Return Address Email Subject	thi	inserver@thinmanager.com	m Go to System in Control Panel to
		0			
		×			<ul> <li>Image: Second sec</li></ul>
		) ×			
				SHE	EET 4 OF 10
					-



	SETUP GUIDE FOR UPDATING THIN MANAGER FIRMWARE AND TERMCAP/CHANGING THE TERMINAL MODEL FROM BOXPC138 TO			
	REV MO		BY:	DATE
	1A BOXPC-138	-G01	ALEX ORDONEZ	9/29/2017
6 Still from Thin				
Manager program	Edit Manage Install	ThinManager Tools View Remote View	v9.0 - For Distributor Use Only - Not For Resale Help	
Click [Install] then	Firmware Boot Loader	. 🖂 📑 📑		
click [Firmware	Package Packages Boot Files	Licensing TermCap Reports		
Package]	ThinManager Server	Configuration Lice	nses Properties Versions Synchronization	on Event Log Report IP Assignment 💌
	OEM	TermCap DB Version Boot Loader Version	9.0.1 2.3	
		Chain Loader Version	2.2	
		ThinServer Version ThinServer Build	v9.0 SP1 9004	
		ThinManager Version ThinManager Build	v9.0 SP1 9004	
		Package 5		
		Firmware Version	5.00.9	
		Package 6 Firmware Version	6.0.105	
		Package 7 Firmware Version	7.1.117	
	🙁 📃 📗 💭 🖉	»		
				5:27 PM
<i>v</i>				
				SHEET 6 OF 10



	SETUP GUIDE FOR UPDATING THIN MANAGER FIRMWARE AND TERMCAP/CHANGING THE TERMINAL MODEL FROM BOXPC138 TO G01 SERIES			
	REV MODE	EL BY:	DATE	
	1A BOXPC-138-G	01 ALEX ORDONE	EZ 9/29/2017	
To change the	S T	erminal Configuration Wizard	× k	
model of an existing terminal, the Terminal ID and IP address	Terminal Hardware Select the manufactu	urer and model of this terminal.	$\bowtie$	
must be cleared.	Use this to configure the t	type of hardware for this terminal.		
9. From terminals list, modify the	Make / OEM	Arista	<u>*</u>	
BoxPC-138-G00	Model	BoxPC138G	<u>*</u>	
under [ <b>Terminal</b> Hardware] page click [ <b>Clear</b> ]. 10. Click [ <b>OK</b> ] to	OEM Model BoxPC Video Chipset Intel Iv	138G-ACP ybridge Mobile GT2		
confirm the clearing of the Terminal ID an IP address.	Terminal Firmware Packa Terminal ID and IP Add Terminal ID D0509	ge 8.1.3 ress 97FB26B	Clear Edit	
	< Back	Next > Finish Ca	incel Help	
	(	Clear Terminal Id	X	
	Clear the Term	ninal ID and any IP Address reservatio	in? icel	
			SHEET 8 OF 10	

REV     MODEL     BY:     DATE       11. After clearing the Terminal ID and IP address, you can now change the model of the thin cleant from [BoxPC138G] to [G01_Series].     Image: Terminal Hardware Seet the manufacturer and model of this terminal.     Image: Terminal Hardware Seet the manufacturer and model of this terminal.       Make / OEM     Arsta     Image: Terminal Hardware       [BoxPC138G] to [G01_Series].     Image: Terminal Hardware     Image: Terminal Hardware       OEM Model     BoxPC138G     Image: Terminal Hardware       Video Chipset     Intel hybridg     BoxPC138G       Web / OEM     Arsta     Image: Terminal Hardware       Terminal ID and IP to the     Edd       ID and IP to the     Edd       ID and IP to the     Edd		SETUP GUIDE FOR UPDATING THIN MANAGER FIRMWARE AND TERMCAP/CHANGING THE TERMINAL MODEL FROM BOXPC138 TO G01 SERIES				
11. After clearing the Terminal ID and IP address, you can now change the model of the thin client from [BoxPC1383] to [G01_Series].       Image: Configure the type of hardware for this terminal.         Week / OEM       Areta         Model       BoxPC1383         BoxPC1383       CEM         Video Chippet       Intel high of the thin client from (BoxPC1383) to (G01_Series].         Terminal Provide Chippet       Areta         Model       BoxPC1383         BoxPC1384       BoxPC1384         BoxPC1384       BoxPC1384 <td< td=""><td></td><td>REV MODEL</td><td>BY:</td><td>DATE</td></td<>		REV MODEL	BY:	DATE		
11. After clearing the Terminal ID and IP address, you can now change the model of the thin client from [BoxPC138G] to [G01_Series].       Select the manufacturer and model of this terminal.         Image: Classical Configuration (Classical Configuration Classical Configuration Classical Configuration Classical Classic		1A  BOXPC-138-G01	ALEX ORDONEZ	9/29/2017		
Terminal ID and IP address, you can now change the model of the thin client from [BoxPC138G] to [G01_Series].	11. After clearing the	🛎 Termir	nal Configuration Wizard	×		
thin client from [BoxPC138G] to [G01_Series]. Use this to configure the type of hardware for this terminal. Make / OEM Model BoxPC138G BoxPC138G BoxPC138G BoxPC138G BoxPC138G BoxPC238D Bo	Terminal ID and IP address, you can now change the model of the	Terminal Hardware Select the manufacturer and model of this terminal.				
[G01_Series].     Make / OEM     Arista       Model     BoxPC138G       B01_Series     B07       Video Chipset     Intel hybridg       BoxPC138D     BoxPC138D       BoxPC138D     BoxPC138D       BoxPC138D     BoxPC138D       BoxPC138D     BoxPC138D       BoxPC138D     BoxPC138D       BoxPC210H     BoxPC238D       BoxPC238D     BoxPC138C       Ferminal ID and IP 74 gets     Cencel       Terminal ID     None       Edit	thin client from [BoxPC138G] to	Use this to configure the type of	hardware for this terminal.			
Model     BoxPC138G       OEM Model     BoxPC138D       BoxPC138D     BoxPC138D       BoxPC138G     BoxPC138G       BoxPC138G     BoxPC138G       BoxPC138G     BoxPC138G       BoxPC138B     BoxPC138G       BoxPC138B     BoxPC138G       BoxPC138G     BoxPC138G       BoxPC138G     BoxPC138G       BoxPC138G     BoxPC138G       BoxPC140     BoxPC230D       BoxPC230D     BoxPC230D       BoxPC230D     BoxPC230D       Feminal ID and IP PLotess     Clear       Terminal ID     None       Clear     Edt	[G01_Series].	Make / OEM	Arista	•		
OEM Model       BoxPC1386       BoxPC1386         Video Chipset       Intel lvybridg       BoxPC130         BoxPC130       BoxPC130       BoxPC130         BoxPC130       BoxPC130       BoxPC130         BoxPC130       BoxPC130       BoxPC130         BoxPC201H       BoxPC230       E01         Ferninal ID and IP Al cless       Clear         Terminal ID       None       Edit         < Back		Model	BoxPC138G	•		
Terminal Firmwer te Package     BoxPC2240       E01_Series       C01_Series       Terminal ID and IP Al diess       Terminal ID       None       Edit         < Back		OEM Model BoxPC138G- Video Chipset Intel Ivybridg	B01_Series BoxPC138D BoxPC138G BoxPC138H BoxPC140 BoxPC201H			
Terminal ID and IP A dress Terminal ID None Edit Clear Edit Clear Edit Clear Edit Clear Edit		Terminal Firmware Package	BoxPC238D BoxPC240 E01_Series G01_Series			
Kext > Finish Cancel Help		Terminal ID and IP Audress — Terminal ID None		Clear Edit		
		< Back Next	> Finish Cancel	Help		

	SETUP GUIDE FOR UPDATING THIN MANAGER FIRMWARE AND TERMCAP/CHANGING THE TERMINAL MODEL FROM BOXPC138 TO G01_SERIES			
	REV MODEL	BY:	DATE	
	1A  BOXPC-138-G01	ALEX ORDONEZ	9/29/2017	
12. After setting the model, be sure that the Terminal Firmware Package is set to 8 and click [Finish].	Select the manufacturer and m Use this to configure the type of ha	I Configuration Wizard nodel of this terminal. rdware for this terminal.	×	
Please note that the name of the Firmware Package from the screenshot will be or maybe different from the screenshot shown compared to the one configured on your server depending from the name to where you have installed the latest Firmware Package. i.e. 8, 8.1.3, 8.1.4	Make / OEM Model OEM Model G01_Series Video Chipset Intel lvybridge M Terminal Firmware Package Terminal ID and IP Address Terminal ID None <a href="https://www.www.example.com">kir</a>	sta 1_Series obile GT2 8.1.3 8.1.3 Finish Cancel	Clear Edit Help	