

Install Linmot-Talk R1.3.16 on Windows 8 64

How to install and run LinMot-Talk on a virtual machine with VMware Player on Windows 8 64

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Note

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Required Documentation And Files

- Download and instructions for VMware Player
 <u>http://www.vmware.com/</u>
- A CD-ROM, DVD or an ISO image that contains the installation files of a 32bit operating system.
- LinMot-Talk software
 <u>http://www.linmot.com/index.php?id=82</u>



LinMot Software Compatibility

		Operatii	ng System		
	Windows	s (32 Bit)	Window	s (64 Bit)	
LinMot Software	XP / Vista	7 / 8	XP / Vista	7	8
LinMot-Talk 5	yes	yes	yes*	y	es
LinMot-Designer	yes	yes*	yes*	y	es
LinMot-Talk R1.3.16	yes	yes*	no	yes**	yes***
MPC Configurator	yes	yes	yes*	y	es
LinMot Commander	yes	yes	yes*	y	es

* Not tested but should work

** In XP Mode for Windows 7 (Professional, Ultimate, Enterprise)

*** VMware player with 32 bit Operating System

Install LinMot-Talk on a virtual machine using VMware Player

Install VMware Player on Windows 8

Go to <u>http://www.vmware.com</u> and download the free version of VMware Player. Install the VMware Player on your PC.

Create the virtual machine

Start the VMware Player and create a new virtual machine (Player\File\New Virtual Machine). Choose the mode you will install the operating system. Follow the instructions and install the operation system.

New Virtual Machine Wizard	×
Welcome to the New Virtual Machine Wizard A virtual machine is like a physical computer; it needs an operating system. How will you install the guest operating system?	
Install from:	
• Installer disc:	
🔯 DVD-RW-Laufwerk (D:) XP_PRO_SP3 🛛 🗸	
Windows XP Professional detected. This operating system will use Easy Install. (What's this?)	
◯ Installer disc image file (iso):	
Browse	
◯ I will install the operating system later.	
The virtual machine will be created with a blank hard disk.	
Help < Back Next > Cance	1

Install Linmot-Talk using VMware Player



Virtual Machine Settings (Add the COM Port)

Open the Virtual Machine Settings and add the serial port.

ardware Options		Virtual Machine Settings		
Device	Summa	Add Hardware V	Wizard	
Memory Memory Processors Hard Disk (SCSI) CD/DVD (IDE) Floppy Network Adapter Sound Card Printer Display	512 MB 1 40 GB Auto de NAT Present Auto de Present Auto de	Hardware Type What type of hardware do you want to in Hardware → Hard Disk → CD/DVD Drive → Floppy Drive → Network Adapter → USB Controller → Sound Card → Parallel Port → Serial Port → Printer ← Generic SCSI Device	nstall? planation d a serial port.	י. ory
		Add Remove	Next > Cancel	

Add Hardware Wizard	Add Hardware Wizard
Serial Port Type . What media should this serial port access?	Select a Physical Serial Port What physical device should this serial port connect to?
Serial port Use physical serial port on the host Output to file Output to named pipe	Physical serial port COM1
< Back Next > Cancel	< Back Finish Cancel



	Virtual Ma	chine Settings
Hardware Options		
Device Memory Processors Hard Disk (SCSI) CD/DVD (IDE)	Summary 512 MB 1 40 GB Auto detect	Device status Connected Connect at power on
 ☐ Floppy ☑ Network Adapter ☑ USB Controller ④ Sound Card ☑ Printer 	Auto detect NAT Present Auto detect Present	Use physical serial port: COM1 Use output file:
₪ Serial Port 2	Using port COM1 Auto detect	Browse Use named pipe: This end is the server. The other end is a virtual machine. I/O mode Yield CPU on poll
	Add Remove	Allow the guest operating system to use this serial port in polled mode (as opposed to interrupt mode).
		OK Cancel Help

In this case COM2 of the virtual machine use the physical COM1 on the host system.



Install LinMot-Talk R1.3.16

Start the virtual machine and install LinMot-Talk R1.3.16 as usual.

💐 Windows XP Mode - Windo	ws Virtual PC		
Action 🕶 USB 🕶 T	ools 🔻 Ctrl+Alt+Del		• 🕥
1	🗿 LinMot - Download - Software & Manuals -	E100/E1000/E1001 Contr Microsoft Internet Expl	orer 📃 🗖 🗙
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Internet Explorer	LipMat®	Developed Applications House & Develop Contest. City	· · · · · · · · · · · · · · · · · · ·
	LINIVIC 🖓 LinMot@-Talk R1.3.16 - II	nstallShield Wizard 🛛 🔀	map Login
Windows Media Player	Home Products Townload	Welcome to the InstallShield Wizard for LinMot®-Talk R1.3.16	
	Software & Manu Motor Sizing Softv MPC System State State State	The InstallShield(R) Wizard will install LinMot@-Talk R1.3.16 on your computer. To continue, click Next.	r series E100, E1000 and E10
	Extensions Old Releases E1100.B1100 Con VF Amplifiers Pc Drivers (USB)		r series E100, E1000 and E10 with the setup version.
	Frogramming Exar CAD Forms Applications	WARNING: This program is protected by copyright law and international treaties.	oller series E100 and E1000-A
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	<	<back next=""> Cancel</back>	×
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Now you are ready to use LinMot-Talk.

Note: The virtual machine as to be started as administrator in order to access the physical serial port of the host system.



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