Creating associations in TKB switch with Vera.

The problem is missing byte in capabilities. To bypass this try to make few steps:

1 Go to the Device->Advanced tab

TKB Switch		Room:Biuro Zhou
Control Settings	Advanced Device Options	Logs Notifications
Device #31		
Room	Biuro Zhouse 💌	
Controlled via	ZWave []	*
Device params		
name	TKB Switch	
device_type	urn:schemas-upnp-org:dev	
altid	42	
ip		
mac		
manufacturer	GE/Jasco	
model		
room_num		
id_parent	1	
embedded		
disabled		

2. In Capabilities add "133,"

TKB Switch	Room:Biuro ZI
Control Settings	Advanced Device Options Logs Notification
	0010.TUTUTUTE 00TE 00TO
synced	0
Variables	
Capabilities	112,114,115,119,134, <mark>133,</mark>
Manufacturerinfo	99 <mark>,32776,21249</mark>
VersionInfo	6,2,97,1,3
Configured	-2
NodeInfo	25,27,70,72,73,77,85,86,
CommFailure	0
LastUpdate	1307027422
FirstConfigured	1307017929
PollSettings	60
Neighbors	1,43,
LastReset	0

3. Close tab and save:



- 4. Its important to do not let Vera get the information from the node or the 133 byte will gone.
- 5. Go to Device->Device options
- 6. Create associations. Now to force Vera to send only associations create Configuration settings and eg. Set first parameter to 0.

TKB Switch	Room Biuro Zhouse -
CH Control Settings Advanced Device Options Logs	Notifications
ZWave options for device #31 <u>learn more</u> Manual Z-Wave route (advanced) <u>(explain this)</u> undefined Update Neighbor Nodes	
Configuration settings Variable Data Size Desired Value Current Value	
1 1 byte dec 0 X Add configuration settings •	
Associations You must leave automatically configure on before this works learn more Group ID: 1 Del > Set to: 32 Set >	
Currently: View >	
Group ID: Add group	

7. Close the tab and save



8. Go again to Device->Device Options and in configuration settings set data size to monitor only. Exit and save. This should force Vera to send associations without getting configuration first.

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Ē	Control Settings Advanced Device Options Logs Notifications	
	ZWave options for device #31 learn more Manual Z-Wave route (advanced) (explain this) Update Neighbor Nodes	SI
	Configuration settings Variable Data Size Desired Value 1 monitor only 0	
Œ	Add configuration settings	
	You must leave <i>automatically configure</i> on before this works <u>learn more</u> Group ID: 1Del	
	Set to: 32 Set ▶) Currently: View ▶	
	Group ID: Add group	S

Vera configure devices automatically once in a while so 133 byte will gone and operation should be repeated every time when You want to make associations