## Tech Tip – Connecting the Laser Scanner to the Absolute Master3DGage

The following are the instructions for connecting the Laser Scanner to the Master3DGage Arm.

- 1. Open the Laser Scanner box and remove the Laser Scanner.
- 2. Remove any attached Probe from the Absolute Master3DGage Arm.
- 3. Mount the Scanner to the on the connector and lock the knob securely (shown right).
- 4. Remove the LAN Cable from the Laser Scanner Box, if there are two cables included, you will use the cable with the single connection as shown below.





Above – Scanner attached and locked, note the Alignment symbols ( $\nabla \Delta$ ) on the Scanner and Connector.



ternet Protocol Version 4 (TCP/IPv4) Properties	
Seneral	
You can get IP settings assigned autor this capability. Otherwise, you need to for the appropriate IP settings.	matically if your network supports ask your network administrator
Obtain an IP address automatica	lly
Use the following IP address:	
IP address:	192.168.178.1
Subnet mask:	255.255.255.0
Default gateway:	
Obtain DNS server address autor	natically
• Use the following DNS server add	resses:
Preferred DNS server:	
Alternate DNS server:	
Validate settings upon exit	Advanced
	OK Cancel

Above – Scanner LAN Cable

- 5. Connect the LAN Cable Connection to the Computer and the other end to the back of the Absolute Master3DGage (shown right).
- 6. Setup the LAN Connection (IP4) on the computer (image lower right); check the back of the Arm for the Feature Pack Number (FP) shown on right:

Use the LAN Number for the FP:

(FP) Mobility Packs	FP2+ 192.168.178.1
	FP3 192.168.178.199
	FP3+ 192.168.178.1

- 8. Turn the Arm 'ON'.
- 9. The Scanner has a Green Indicator Light that should now show power. If the green light is flashing the Scanner is in warm up mode.
- 10. If the Scanner requires calibration watch our YouTube video: <u>https://youtu.be/ycprqybMwJY</u>

