



**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY**  
**MATERIALS MANAGEMENT DIVISION**  
Powai, Mumbai 400076.

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**Technical Specification of PTV Vissim Pro**

(Vissim is a multimodal traffic simulation software. PTV Vissim digitally reproduces the traffic patterns of all road users.)

<b>Features</b>	<b>Description</b>
No. of Signal Controllers	Unlimited
Network size	Unlimited
Modules	3d package
	Signals (basic (RBC Level 1 US Only))
	Signals unlimited size
	Signals (Vissig + VisVAP + Balance + Epics (RBC Level 3 US Only))
	Synchro Import
	Public Transport
	COM (Event Based Scripts etc)
	Meso
	Dynamic Assignment
	Managed Lanes
	API
	Driving Simulator Interface
External Signals (SCATS, SCOOT etc)	
Other Details	All the accessories should be included in the quote to make the software functional
Validity	Perpetual validity with 1year maintenance

Maintenance and Repair Services	Available through the manufacturer or an authorized service provider at IIT Bombay
Technical Support	Available throughout the warranty period
Software Updates	Available as needed
Training	Available through the manufacturer or an authorized service provider at IIT Bombay