VGADVI Recorder Pro DL (compact) to Epiphan Pearl

As technology changes, Epiphan periodically discontinues a product and substitutes it with a successor product. The following product comparison gives our customers the confidence to migrate from VGADVI Recorder Pro DL (compact) to Pearl, its successor product.



Discontinued as of January 1, 2015





Pearl Epiphan's latest streaming and recording product

FEATURE COMPARISON





	Recorder Pro DL (compact)	Pearl
Video capture at 2048×2048	-	\checkmark
Video capture at 1920×1200	\checkmark	\checkmark
Recording storage space	1 TB	1 TB
Simultaneous HD inputs	-	\checkmark
SDI input port	-	\checkmark
VGA input port	(capture through DVI port)	\checkmark
DVI / HDMI input port	\checkmark	\checkmark
S-Video input port	\checkmark	-
3.5 mm audio input port	\checkmark	-
Stereo TRS audio input ports	-	\checkmark

see reverse for performance comparison

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PERFORMANCE COMPARISON





	Recorder Pro DL (compact)	Pearl
Resolutions and frame rates		
640×480	80	60
1024×768	60	60 (2 simultaneously)
1920×1200	-	60
2048×2048	15	30
3840×2048	-	10
*Processor:		
Core i5	-	✓
Core i7	✓	-

FEATURES AND BENEFITS OF MIGRATING TO PEARL



Touch screen for confidence monitoring and basic operation



Supports professional TRS audio (stereo)



Dedicated inputs for SDI, VGA and HDMI



Supports a pass though port for confidence monitoring



Supports 3840×2048 output resolution



Simultaneously stream 2 HD sources

^{*}Limitation: While Pearl meets and often exceeds the functionality of its predecessor product, VGADVI Recorder Pro DL (compact), you may experience a negligible difference in performance since Pearl runs on a Core i5 processor and VGADVI Recorder Pro DL (compact) runs on a Core i7 processor. If you require a high performance processor, consider Epiphan's VGADVI Recorder Pro DL (rackmount) system.