



SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_37067
Title of the Manuscript:	Novel technique for utilizing analogue video signal for IRFPA raw data transfer for calibration purposes
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	- Add a paragraph at the end of the introduction section to clarify the main contribution. - Please try to redraw the figures to be in a suitable form - Please reformat all references to be with the same format - You have to discuss the security issue for your model and include new references for that such as the following: 1- M Elhoseny, X Yuan, HK ElMinir, and AM Riad, " An energy efficient encryption method for secure dynamic WSN", Security and Communication Networks, Wiley, 9(13): 2024-2031, 2016 (Doi: 10.1002/sec.1459) 2- Mohamed Elhoseny, Hamdy Elminir, Alaa Riad, Xiaohui Yuan, "A secure data routing schema for WSN using Elliptic Curve Cryptography and homomorphic encryption", Journal of King Saud University - Computer and Information Sciences, Elsevier, 28(3):262-275, 2016	- Add a paragraph at the end of the introduction section to clarify the main contribution. Modified in yellow highlight. - Please try to redraw the figures to be in a suitable form. Figure 10 reformed for better appearance. - Please reformat all references to be with the same format. Modified in yellow highlight. - - You have to discuss the security issue for your model and include new references for that such as the following. Thank you very much for valuable advice. We have added as future work suggestions to expand systems capabilities for internetworking with central unit. I appreciate your time and effort to read and contribute your advices and comments



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	3- M Elhoseny, X Yuan, Z Yu, C Mao, H El-Minir, and A Riad, “ Balancing Energy Consumption in Heterogeneous Wireless Sensor Networks using Genetic Algorithm”, IEEE Communications Letters, IEEE, 19(12): 2194 -2197, 2015 (DOI: 10.1109/LCOMM.2014.2381226) 4- Mohamed Elhoseny, Khaled Elleithy, Hamdi Elminir, Xiaohui Yuan, and Alaa Riad, “ Dynamic Clustering of Heterogeneous Wireless Sensor Networks using a Genetic Algorithm, Towards Balancing Energy Exhaustion”, <i>International Journal of Scientific & Engineering Research</i>, 6(8):1243-1252, 2015	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		